IOWA STATE
NOV 2
COLLEGE LIBRARY

Holstein-Friesian

IOWA STATE COLLEGE LIBRARY
AMES
IOWA
9-52

WORLD

VOL. XLV November 20, 1948 No. 22

Ring View at Waterloo

TOPS OF THE AGED COW CLASS AT WATERLOO DAIRY CATTLE CONGRESS
As Placed — Line starts at left. Photo by J. Hanley White.

IN THIS ISSUE

The Grand National Show
The Blue Ribbon Sale
Reports From the Holstein Market

We Offer a Great Herd Sire Opportunity

SIR ORMSBY FOBES DICTATOR 53d

Born May 14, 1942

HIS 3/4 BROTHER

MAYTAG ORMSBY FOBES (At 3 yrs.)
One of Our Main Herd Sires Today

First Prize Aged Bull Iowa State Fair 1948.

Second Prize Aged Bull Iowa State Fair 1947.

Third Prize Aged Bull Waterloo DCC 1947.

He is Three-Fourths Brother to
MAYTAG ORMSBY FOBES
(See Picture)

The only sire in the U.S. to have two All-American offspring in 1947. He also sired many leading prize winners of 1948.

The first daughters of Maytag Ormsby Fobes are now making splendid records with good test and we know we were right in picking him for one of our main herd sires.

We have every confidence that this three-fourths brother will also develop into one of the great sires of his generation.

He is an 804-Lb. Son of Dictator

His Sire: SIR ORMSBY FOBES DICTATOR

One of our greatest foundation sires. His two nearest dams have 924 and 1102 lbs. fat, respectively, both with 4.2% test. Dictator sired the first prize Get of Sire at Iowa State Fair back in 1938, and again ten years later in 1947 and 1948. His Get stood second at the National Dairy Show in 1938, and second at the National Dairy Cattle Congress in 1948. What other sire can equal this record over so long a period of year?

His offspring also made many important winnings during the intervening years between 1938 and 1948, especially in the milking classes, including an All-American Three-year-old, grand champions of both sexes, and Best Uddered Cows at State and National Shows.

His daughters have records up to 1014 lbs. fat with 4% test, and he is practically a Century Sire, with 99 tested daughters.

Many of his sons are making the same kind of history as their sire, particularly sons bred like this one, who has 30 splendid milking daughters in a prominent Ohio herd.

His Dam: VIOLET INKA ORMSBY POSCH

6½y-365d-4X	21896	M.	3.7%	804.5 F.
4½y-365d-4X	20809	M.	3.8%	797.7 F.
3½y-365d-4X	19882	M.	3.6%	725.4 F.
3½y-305d-4X	18237	M.	3.6%	655.3 F.

She is the dam of two prize-winning daughters, one with 689 lbs. fat, 3.9%, at 2½ yrs.

Violet is a daughter of Posch Ormsby Fobes, another of the great foundation sires of the Maytag herd. He is one of the greatest proven sons of DeCreamCo Calamity Posch from an 842-lb. 4.2% daughter of Sir Pietertje Ormsby Mercedes 37th and Wisconsin Fobes.

VIOLET'S SON — by DICTATOR
Will Make YOU A Great Herd Sire

Few if any sons of Dictator can be bought today except in case of a herd dispersal — but here is one from a great 804-lb. dam that is a daughter of a great proven sire that is one of the breed's leading sires of proven sons.

HE HANDLES NICELY
And is a Quick, Sure Breeder

We hope to see him go into service in one of the really good herds where he will have the opportunity such a bull deserves.

We would like to reserve showing privileges in case we wish to exercise them and if satisfactory to the buyer. Also we might wish to repurchase him later for service in our own herd.

DON'T DELAY! BETTER WIRE YOUR RESERVATION! COME AND SEE HIM IF POSSIBLE!

Maytag DAIRY FARMS Inc.

BOX 506 NEWTON, IOWA

FRED MAYTAG, II, PRESIDENT — LOWELL NELSON, HERDSMAN — M. M. CAMPBELL, VICE-PRESIDENT - MANAGER

ity

pring in
8.

making
right in

her will
.

689 lbs.

of the
of the
rom an
7th and

in case
lb. dam
of the

y good
eserves.

nc.

NAGER

Osborndale to Earlville

(The Invitational Sale — Dec. 8)

An Inbred Lochinvar Daughter

OSBORNDALE ADALZA LOCHINVAR
Born January 31, 1946

A daughter of Montvic Lochinvar and from a Lochinvar daughter, bred in April to Sir Bess Ormsby May 2d, Gold Medal Proven Sire.

Also — A 700-Lb. Cow

U N H EVERLASTING INKA
AR — 20,200 M. 3.5% 706 F. (Approx.)
Subject to Official Verification.

A beautiful show type cow that will please the buyer, safe in calf to Osborndale Sir Oliver Ormsby King, Gold Medal Proven Sire.

A Lochinvar Grandson

OSBORNDALE LOCHINVAR SIR DONALD
Born January 7, 1948

A junior yearling for the 1949 shows and ready for light service. Son of Osborndale Ormsby Inka Lochinvar from an 823-lb., 3.9% daughter of Sir Bess Ormsby May, second dam a great transmitting 853-lb. daughter of Sir Inka May from the twice All-American Aged Cow, Tillamook Daisy Butter King De Kol (997 F. at 4½y).

His 13 Nearest Dams — All Over 823 Lbs.—
Average:
25154 M. — 3.77% — 950 F.

LOOK FOR ALL THREE — A BRED HEIFER, A BULL AND A 700-LB. COW

In the Earlville Invitational Sale — December 8

HERD T.B. ACCREDITED AND BANG'S CERTIFIED

OSBORNDALE — DERBY, CONN.

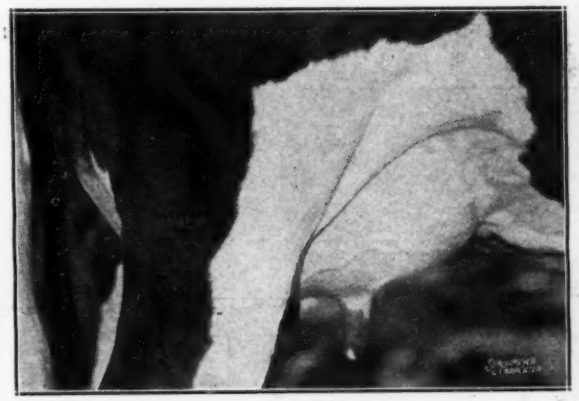
F. M. NICHOLS, Mgr. **MRS. W. S. KELLOGG, Owner** **HANS JENSEN, Herdsman**

The First Six Daughters of Gracious Master

To Complete Records at Broad Rock Farm
Have AR Records as Follows

Master Alcartra	3y	1m	18186M	3.6%	663F
Gracious Pet Ormsby	2y	3m	18468M	3.4%	622F
Gracious Ormsby Pet	2y	4m	14061M	4.2%	591F
Gracious Ormsby Velma	2y	10m	15151M	3.8%	576F
Gracious Pet	2y	7m	15630M	3.6%	557F
Gracious Lindy Gypsie	2y	4m	15144M	3.5%	527F

Index on First Six Pairs
22821 M. 3.81% 849 F.
Average Increase — 3148 M. .2% 123 F.



A GRACIOUS MASTER UDDER

Now, What Do You Think?

At present we don't have a Gracious Master son available but many of our top cows — daughters of Woodmaster, Fond Memory, Confident, Follow On and Nobleman (our junior sire) are safe in calf to the service of Gracious Master, and due this fall. WRITE FOR OUR CALVING LIST.

BROAD ROCK FARM

Peace Dale, Rhode Island

Address Correspondence to

M. A. GAMMINO, Owner— **Office Address, 728 Valley St., Providence, R. I.**

Published First and Third Saturday of Each Month — Price $2.00 Per Year
Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the act of March 4,1879

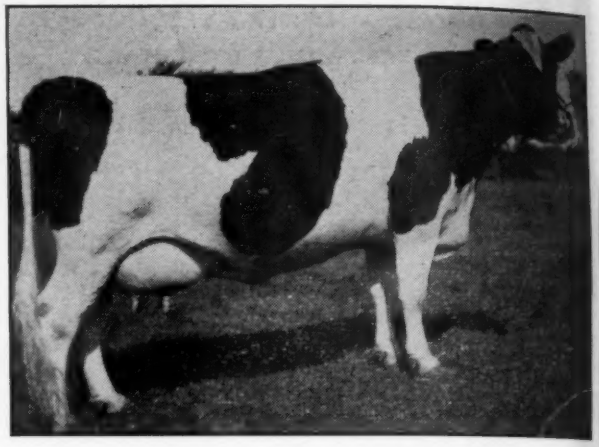
PABST COMET

The Last Son of Burke

– HIMSELF –

PABST COMET—Born Dec. 9, 1945.

– HIS DAM –



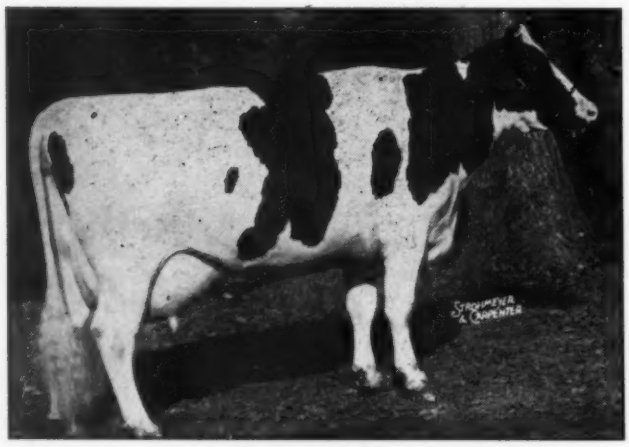
PABST BELMONT PRIDE PEARL (Excellent)

Our junior herd sire, Pabst Comet, is sired by Wisconsin Admiral Burke Lad, Gold Medal Proven Sire, who classified Very Good and was Grand Champion at Utah in 1937. Burke's 56 Pabst-bred daughters freshening at Pabst Farms average 622 lbs. of fat at 2 years, 4 months, on 3X. He has 19 Excellent offspring and is the sire of the All-American Get of Sire 1947. His Get won First at Wisconsin, Ohio, and Waterloo this year, again winning the Robert E. Haeger Memorial Trophy at Waterloo.

Comet's dam, Pabst Belmont Pride Pearl, classified Excellent, has the following records:

2 yrs. 17,666 lbs. milk 4.3% 762.6 fat 365 days 3X
4 yrs. 22,789 lbs. milk 4.3% 985.9 fat 365 days 3X ..... Wisconsin State Record
4 yrs. 19,961 lbs. milk 4.3% 854.7 fat 305 days 3X ..... Wisconsin State Record
5 yrs. 21,243 lbs. milk 4.2% 885.0 fat 365 days 3X

She is sired by the Gold Medal Proven Sire, Pabst Belmont Creator, who has three sons that are Gold Medal Proven Sires. Her dam is Pabst Pride Monsader Pearl, who was Junior Champion Female at Illinois in 1939, and made 563 lbs. of fat at 2 years on 3X. She is by the Gold Medal Proven Sire, Pabst Cascader Pride.



– COMET'S 3-4 SISTER –
PABST ROAMER BELPEARL
First 3-yr.-old and Res. Gr. Champ., Waterloo 1948.
2y 365d 3X — 17411 M. 3.9% 681 F.

Comet's 3-4 sister, Pabst Roamer Belpearl, by Pabst Roamer, made 681 lbs. of fat and 17,411 lbs. of milk with a test of 3.9% at 2 years, 3X. Besides being First Prize 3-year-old and Reserve Grand Champion at Waterloo, she was a member of the First Prize 2 Best Females Bred by Exhibitor, winning the Paul Stewart Memorial Trophy. She was also a member of the First Prize 3 Best Females Bred by Exhibitor and the First Prize Dairy Herd at Waterloo.

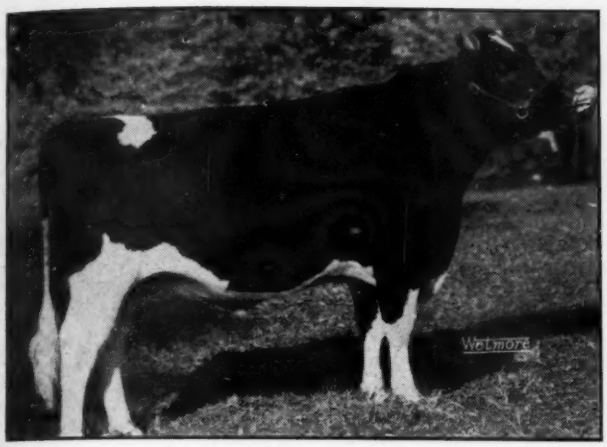
A Comet son, the first one sold at auction, recently topped the Barron County Fall Sale at Barron, Wisconsin at $2250.00.

Write for particulars pertaining to sons of Pabst Roamer, Pabst Regal, and Pabst Comet, and also pertaining to artificial breeding.

PABST FARMS, Inc. Oconomwoc, Wis.

Accredited and Registered

First Junior Yearling at Waterloo



WIS MASTERPIECE
First Prize Junior Yearling, Waterloo 1948.
A Son of Wis Ideal.
Out of an Own Daughter of Burke.

WIS MASTERPIECE, first prize junior yearling bull at Waterloo Dairy Cattle Congress 1948, is a son of Wis Ideal from a 643-lb. daughter of the God Medal Proven Sire, Wisconsin Admiral Burke Lad.

His sire, WIS IDEAL, will be remembered as All-American Junior Yearling and this son may well prove to be as great as his sire.

It is interesting to note that this is the ninth time in the past twenty years that our Wisconsin State Herds have an outstanding Junior Yearling Bull. Of the other eight, six were All-American, one Reserve All-American and the other nominated for All-American.

Whether or not history repeats for a ninth time, we at the Wisconsin State Institutions are proud of Wis Masterpiece.

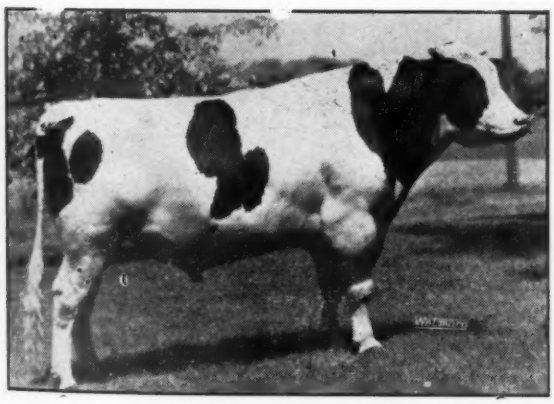
Wis Masterpiece has three near Burke crosses. His grandsire, Weber Burke Cyclone, is an inbred son of Burke and his dam an own daughter of Burke. Having bred Burke ourselves at Wisconsin State Reformatory and watched his work with deep interest from the very beginning, we are proud to present Wis Masterpiece as the culmination of our years of breeding.

WISCONSIN STATE DEPARTMENT OF PUBLIC WELFARE

W. W. KINYON, Farm Supervisor — **Madison, Wisconsin**

His 7 Nearest Dams Average 1128 Lbs.

(Believed to Be A World's Record Average)



CARNATION MADCAP MAXIMUM
Doing a Job in the Watertown Community.
He Will Do the Job for YOU.
HIS SEMEN IS AVAILABLE
Or We Can Show You a Few Bull Calves

A son of Governor of Carnation out of Carnation Daisy Madcap, his seven nearest dams have records as follows:

His Own Dam	2½y	27031 M.	3.5%	944.9 F.
Granddam	5½y	24481 M.	4.7%	1149.4 F.
Granddam	6y	36851 M.	3.6%	1313.0 F.
G. Granddam	4½y	24823 M.	3.5%	857.8 F.
G. Granddam	4½y	29083 M.	4.1%	1198.9 F.
G. Granddam	8y	38607 M.	3.6%	1402.0 F.
G. Granddam	5y	29245 M.	3.5%	1036.3 F.
Average 7 nearest dams		29946 M.	3.8%	1128.9 F.

BLOOD LINES THAT WILL "NICK"

If you are already breeding along Homestead or Madcap lines, Maximum will intensify this blood in your herd. And if you are specializing in other lines, remember that Maximum blood has time after time proven its ability to "Nick" with absolutely cold breeding.

Write for Details to

PIPER BROS., Watertown, Wisconsin

The Watertown Bull Club

MELVIN WEIHERT, Watertown; FRANCIS DARCEY, Watertown; HENRY MULBERGER, Watertown; PIPER BROS. FARMS, Watertown; W. L. BAIRD, Waukesha.

A "Must" For Your Holstein Library

Volume 4 of the Type and Production Year Book

A Key Volume

The largest publication ever issued by the Holstein-Friesian Association of America recently came off the press. Volume 4 of the Type and Production Year Book contains 3210 pages and is bound in two parts.

The main feature of the book is the sire list comprising 2915 pages. It is a complete list of all sires that have been active during the past four-year period ended September 30, 1947. Every sire that has had one or more daughters tested or classified during that period is listed with all of his tested and classified daughters with all of their records in Advanced Registry or Herd Improvement Registry.

Among the other interesting and important features contained in this ponderous volume, you will find:

The time honored Advanced Register
The Advanced Registry Honor List
Herd Test yearly averages
Classified herds
100,000-pound cows
1,000-pound fat cows
800-pound fat cows in the ten-months division
Class leaders in Advanced Registry
List of herds on continuous test
Leading herd averages
Herd Test averages by years
Bronze Medal Preferred Sires
Silver Medal Preferred Sires
Silver Medal Type Sires
Silver Medal Production Sires
Gold Medal Proven Sires
Roster of Progressive Breeders' Registry

As a result of the efficiency survey that was made here at the office during the past year, the Board of Directors approved the recommendation that Volume 4 be the last complete key volume. This action greatly enhances the value of Volume 4 as a reference work. It is probably the most important edition that students of the breed will have available for many years to come.

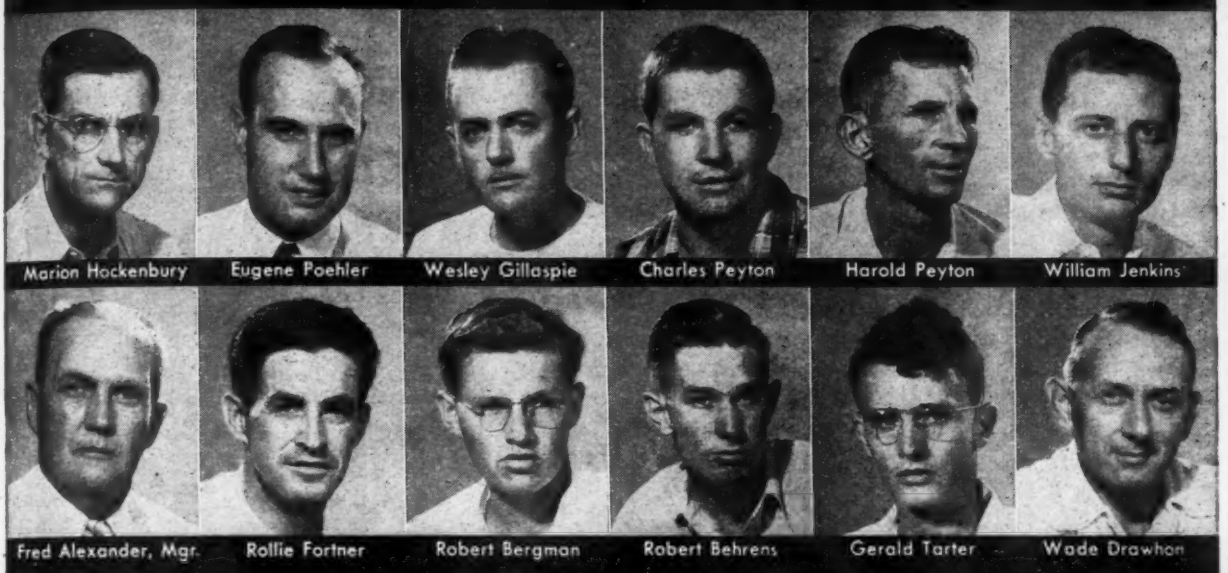
The price of Volume 4 is $10.00 for the set.

We recommend that you place your order early. After the supply is exhausted, these books will become a collector's item.

The Holstein-Friesian Ass'n of America

Brattleboro, Vermont

Inseminators, Central Illinois Dairy Breeding Association, Endorse Rex Oil



After three years careful observation by technicians, and examination of the records, the Central Illinois Dairy Breeding Association, operating in ten Illinois counties, has officially recommended that Rex Wheat Germ Oil be given to cows to aid conception and to eliminate costly "repeats".

Here are the comments of the technicians:

Linsner

H. P. Hockenbury, Tazewell County

"The best way I can show you the value of Rex Oil is to give you the experience of Ed. A. Sauder of Tremont, Illinois, owner of a herd of high producing Holsteins. Five of the cows had been inseminated twice and one of them three times, without a single conception.

He started feeding Rex Wheat Germ Oil and the six cows settled the following insemination.

Since feeding Rex Oil his breeding troubles have been negligible in this herd."

Eugene S. Poehler, Champaign County

"I find breeders using Rex Wheat Germ Oil successfully.

When cows fail to settle in a short period, I suggest to the farmers that they try Wheat Germ Oil."

Wesley M. Gillaspie, Douglas County

"In herds where Rex Wheat Germ Oil is fed, I find the conception rate is higher than in herds where wheat germ oil is not used."

Charles Peyton, Piatt County

"I have found that in herds where Rex Wheat Germ Oil is fed conception usually takes place on the first breeding. I have less repeat calls. It is a wonderful product for cows that are hard to settle."

Harold Peyton, McLean County

"I have seen plenty of trouble getting cows with calves. I have seen this trouble ended by feeding Rex Wheat Germ Oil."

W. L. Jenkins, Macon County

"Rex Wheat Germ Oil helps cows that are hard to settle and saves us a lot of 'repeats'. There is no doubt that Rex Wheat Germ Oil increases the rate of conception."

Fred Alexander, Manager

"When the semen of our bulls becomes 'dead' we put the bulls on Rex Oil to bring them back."

Robert Bergman, Mason County

"I have found Rex Wheat Germ Oil a big help in settling cows that were hard getting with calf. In one case I had four cows that repeated inseminations would not settle. We started feeding them Rex Wheat Germ Oil and they all settled within a week."

Gerald A. Tarter, Fulton County

"I recommend Rex Wheat Germ Oil to those who were having excessive breeding troubles. In practically every case the cows that were fed the wheat germ oil settled promptly. Wheat germ oil has also been used by cooperators here on cows that would never show their heat period. In every case they came in heat promptly."

Our guarantee: feed Rex Wheat Germ Oil to your entire herd, one ounce per week per animal. If you are not completely satisfied with the results your money will be refunded.

Insist on Rex Oil. Rex Oil is the only Wheat Germ Oil that is **permanently fresh.**

Prices: pint $3.50; quart $6.00; gallon $19.00; from your dealer or direct. We pay shipping charges.

VIOBIN CORPORATION MONTICELLO, ILLINOIS

In Canada: VioBin (Canada) St. Thomas, Ontario

Mardot Aaggie Dunloggin Beauty
Fat 365d 2y 657.4
Milk 3.7% 2X 17641.0
Minnesota State Champion Junior Two-Year-Old On 2X.

Her sire is a son of Dunloggin Follow On, out of a daughter of Dunloggin Confident. Her dam is a daughter of Sir Posch Man-O-War Aaggie with a junior four-year-old record of 540 F., 3.6%.

Blessed Event at Gilkey Farms

"BEAUTY" HAS A SON BY "BANNER"

ON SEPTEMBER 21ST, MARDOT AAGGIE DUNLOGGIN BEAUTY, HERMAN'S STATE CHAMPION JUNIOR TWO-YEAR-OLD, DROPPED A HANDSOME DARK-COLORED BULL CALF BY PABST BURKE BANNER.

"BEAUTY" IS THE HEIFER THAT WAS SHOWN ON THE COVER OF THE JULY 17 ISSUE OF THE "WORLD".

"BANNER" IS THE $3,000 SON OF BURKE OUT OF THE 821-LB., 3.9%, PONDEROSA BONNIE ORMSBY; HE IS NOW IN SERVICE AT THE SOUTHERN MINNESOTA ABA.

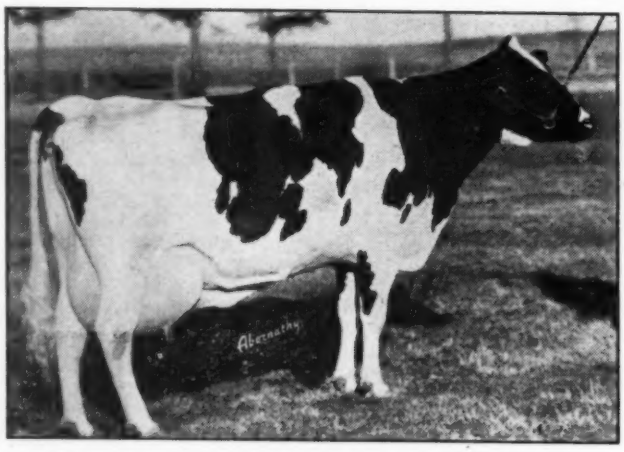
PABST BURKE BANNER

For pedigree and price on this royally-bred youngster, write—

GILKEY FARMS — Owatonna, Minn.

LEONARD G. W. GABBERT, Owner

One of Our Favorite Herd Members



MONTVIC PATSY EMPRESS
"Excellent"

"PATSY" is now on 2X Herd Test, with 514 lbs. fat, 4.4%, in her first 191 days (three quarters). We expect she will make well over 700 lbs. in 305 days. She has a previous record in AR of 705 lbs. fat, 3.7%, on 3X, at 4½ yrs.

She is by Emperor of Mount Victoria and out of Montvic Bonheur Patsy (773 F., 4%, 3 yrs.). Thus she is a maternal sister to Montvic Hiemke Rag Apple Patsy, the All-Canadian and World Record 3X, 4-yr.-old with 1163 lbs. fat, 4.75%.

We Have in Service Her "Excellent" Son

MONTVIC EMPEROR LOCHINVAR

By Montvic Lochinvar

He is Siring Exceptional Type

We have a few Montvic Emperor Lochinvar sons for sale out of Very Good dams with up to 650 lbs. fat on 2X.

WRITE FOR FURTHER INFORMATION

Harvey A. Nelson & Sons, Union Grove, Wis.

GRAY VIEW FARMS

ever tried a calf food MADE FROM MILK?

Kaff-A is a calf starting food made principally from milk. It replaces whole milk in the calf's ration — not the cereal feed you may be using. You can wean calves entirely from whole milk at 10 days of age — safely. You can grow big, healthy calves and save $20 to $30 worth of whole milk on each calf.

Thousands of dairymen are feeding Kaff-A from the 4th day to the 8th week. Starting the 3rd week, they too use cereal calf feeds.

If you've never tried Kaff-A — to replace whole milk itself — you can't realize how profitable — how successful it is.

Each pound of Kaff-A replaces 10 lbs. of whole milk completely for calf feeding purposes.

Better try it with your next calves—buy from your milk hauler or feed dealer today.

KAFF-A

THE DAIRYFOOD FOR CALVES

CONSOLIDATED PRODUCTS COMPANY
DANVILLE, ILLINOIS

Makers of Semi-Solid Chick Emulsion, the new Semi-Solid "E" Emulsion, Semi-Solid PIG Emulsion, and Kaff-A.

The Jonabell Herd

The Utmost in Quality Holsteins

Rena Hits 100,000-Lb. Mark

One of Our First Daughters of DUNLOGGIN DEUBLER

Fresh Again September 6, 1948, with a heifer calf— JONABELL SEQUENCE Sired by Her Own Son JONABELL SOLID GOLD

Jonabell Rena

Life Record at 10 Years Old

6 Lactations — 2x — 101,759 M. 3.9% 3921.8 F.

HER RECORDS

2y 3m	365d	2X	13771	3.8	529.6
3y 6m	365d	2X	15929	4.1	646.7
4y 9m	365d	2X	17371	3.7	664.0
6y 0m	305d	2X	14683	3.6	533.3
7y 1m	305d	2X	14849	3.6	538.7
8y 1m	305d	2X	13216	4.0	531.6
9y 2m	305d	2X	12040	4.0	477.9

Dam of:

Jonabell Ferida

2y	365d	2X	14303	3.9	552.8
5y	365d	2X	16073	4.0	648.5

Jonabell One I Love

3y	305d	2X	11484	3.8	441.9

Rena is the Dam of

JONABELL SOLID GOLD

Our Senior Herd Sire

A great young four-year-old whose first daughters show great promise. He is sired by Jonabell Gold, proven double grandson of Deubler—sired by Commando and out of Diana—hence a grandson of Marigold and her three-fourths sister, Larkspur.

Two Sons of SOLID GOLD Assist Him in Service at JONABELL

They Are

JONABELL SUN — and — **JONABELL SCULPTOR**

Out of Ivy Bower Marigold — **Out of Bellevue Ormsby First Lady**

Thus We Intensify the Blood of Our Three Corner-Stone Cows

MARIGOLD — FIRST LADY — JONABELL RENA

JOHN A. BELL, Jr. – Oliver Bldg. – Pittsburgh, Pa.

Jonabell is Located Near Sewickley, Pennsylvania

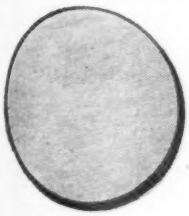
You'll find successful dairy farmers from coast to coast using only Rapid-Flo Fibre-Bonded filter disks, day-in, day-out. It's the brand they know will *always* provide a reliable Farm Sediment Check-up, safely removing dirt that may get into milk in spite of all precautions, and showing where extra care should be used for Quality Milk production.

Be safe—Be sure. Use the right size and type of Rapid-Flo filter disk in your strainer—and help keep up milk quality.

Fibre-Bonded RAPID-FLO FILTER DISKS

Both are J&J Fibre-Bonded

RAPID-FLO

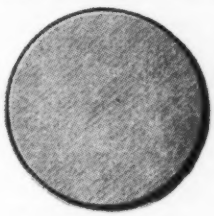


Without Cloth Face

for added protection

- Safely removes extraneous matter that may get into milk in spite of all precautions.
- Provides a reliable Farm Sediment Check-up, indicating possible causes of dirt in milk, suggesting corrective steps.

RAPID-FLO



With Single or Double Cloth Face

BEST—
COSTS NO MORE

DAIRY FILTERS DEPARTMENT • FILTER PRODUCTS DIVISION

Johnson & Johnson
4949 W. 65th STREET CHICAGO 38, ILL.

THE BESS FAMILY

Notrem DeKol Bess 2nd

Strong Ormsby-bred Cow

Mated with the Crescent Beautys

NOTREM DE KOL BESS 2d
(Old Bess)
DHIA Six-year average—
480 lbs. fat, 3.66%.
(Not tested in first lactations)
Best record, 6 yrs.—
313 days, 559.6 F., 4%.
Never classified, but a cow that looked good 365 days of the year, was shown successfully for five consecutive years, always well up in the money.

DIBBLE CRESCENT ORMSBY ESTEEM
(Excellent)
DHIA Five-year average—
483 F., 3.53%
Best record, 4 yrs.—
355 days, 524 F., 3.57%.
Sired by King Segis Crescent. Member 3rd prize Produce of Dam, Waterloo DCC 1946. Esteem has a daughter and a granddaughter at Fermin Larrey's, Fresno, Calif., a son at Gerald Baker's, Elkhorn, Wis., and a grandson at Ralph Wuthrick's, Beloit, Ohio.

DIBBLE CRESCENT ORMSBY DELIGHT (GP)
DHIA Seven-year average—
342 F., 3.69%.
Handicapped by severe udder injury.
Best record, 6 years—
308 days, 438 F., 3.77%.
Sired by King Segis Crescent. Member 1st prize Produce Waukesha Dairy Show, 1940. Delight has a daughter and granddaughter at Fermin Larrey's, Fresno, Calif., and a daughter at Michael Brill's, Beloit, Wis.

NOTREM DE KOL BESS 2d
(Old Bess)

Has an important place in our program because she has uniformly transmitted the following characteristics to her offspring:

1. PLEASING TYPE
2. REGULAR BREEDING
3. GOOD LIFETIME PRODUCTION
4. GOOD SIZE

In addition to the many animals that have gone into other herds from this family, we have daughters of each of the offspring of Old Bess pictured here.

We believe they are an outstanding Cow Family and we invite you to come and see them.

DIBBLE CRESCENT BEAUTY IDEAL
(Excellent)
Second prize aged bull at Wisconsin State Fair 1946 and a consistent top money winner since his baby calf days.
Sired by King Segis Crescent. Ideal has a splendid group of young daughters in the herd of Orson and Burton Williams, Watertown, Wis.

DIBBLE CRESCENT ORMSBY LOUISE
(Excellent)
DHIA Three-year average—
474 lbs. fat, 3.75%.
Best record, 4 yrs., will finish this month with 525 lbs. fat.
Sired by King Segis Crescent. Member 3rd prize Produce of Dam, Waterloo DCC 1946. Fourth prize 3-yr.-old Wisconsin State Fair 1946.
Louise has a son at Kenneth P. McDannel's, East Canton, Ohio, and another son at W. A. Scaffer's, Cannon Falls, Minn.

DIBBLE CRESCENT ORMSBY GEM (VG)
DHIA Seven-year average—
407 lbs. fat, 3.79%.
Best record, 8 yrs.—
365 days, 602 F., 3.6%.
Sired by Crescent Butter Boy Prince. Member 3rd prize Get of Sire, Wisconsin State Fair, 1944.
Gem has a son at L. W. Churchill's, Westmoreland Depot, N. H., another son at Fermin Larrey's, Fresno, Calif., and a grandson at A. K. Schaffer's, Rosemount, Minn.

CRESCENT BEAUTY HOLSTEINS

BEN DIBBLE
PEWAUKEE, WIS.

ALLEN HETTS
FT. ATKINSON, WIS.

BUILD ON THE BLOOD OF ORMSBY SENSATION 45th

Aristocrat in the News

GOLD MEDAL

EXCELLENT

NEWMONT ARISTOCRAT

Personal Mention—

Mr. and Mrs. Bruce Tucker of Gardner, N. Y., receive congratulations on having the first daughter of Aristocrat since he came to his new home. Bob Eddy writes that his present herd sire is a double grandson of this great bull. The best looking yearling I ever had, says Bob.

White Cloud Farm, Princeton, N. J., are breeding their entire herd to Aristocrat.

John Holser of Troy, N. Y., received a semen sample every week during several months.

Ten samples were shipped on one day recently to different breeders.

Bellgate Farm, Coopersburg, Pa., R.D. No. 2, report a nice son of Aristocrat born Sept. 27th. His dam, a 475-lb. first calf record with a 4.3 test. He is for sale.

Seward Johnson, one of the proud owners of Aristocrat, has 40 cows bred to him.

Patriot by Aristocrat 10th and out of Patty with a 638-lb. (2X) first calf record, is going into the N. J. Breeding Experiment on Nov. 15th. Another double grandson goes into service.

The arrow diagram of Aristocrat shows 13 of his first 15 daughters to exceed their dams in milk and fat test.

200 cows in 15 states have now been bred to this great bull since he came to New Jersey.

Three inquiries came in October 8th for Aristocrat sons out of 45th bred cows.

A new folder with his pedigree and pictures of his mother, sire, sister and progeny is now available.

Seven Artificial Breeding Associations are using Aristocrat semen in members' herds as far west as Illinois.

DID YOU KNOW That Aristocrat's first 15 daughters exceeded the H.I.R. breed average by nearly 2000 lbs. of milk and they exceeded their own dams by 837. **lbs. milk and 49 lbs. fat, 2% in fat test. The dams were really good but the daughters were better.**

NEWMONT DOTTY (VG)
3y 305d 2X 13754 M., 4.3% 595 F.

Aristocrat Daughter, Dam of Bob Eddy's bull.

INSURE YOUR FUTURE HERD WITH THIS 45TH BLOOD

Artificial Service Available to ARISTOCRAT at $50.00.
($50.00 Extra at Registration if Calf is a Bull)
OTHER 45th PROVEN SIRES ALSO AVAILABLE

Address

45th Artificial Breeding Association

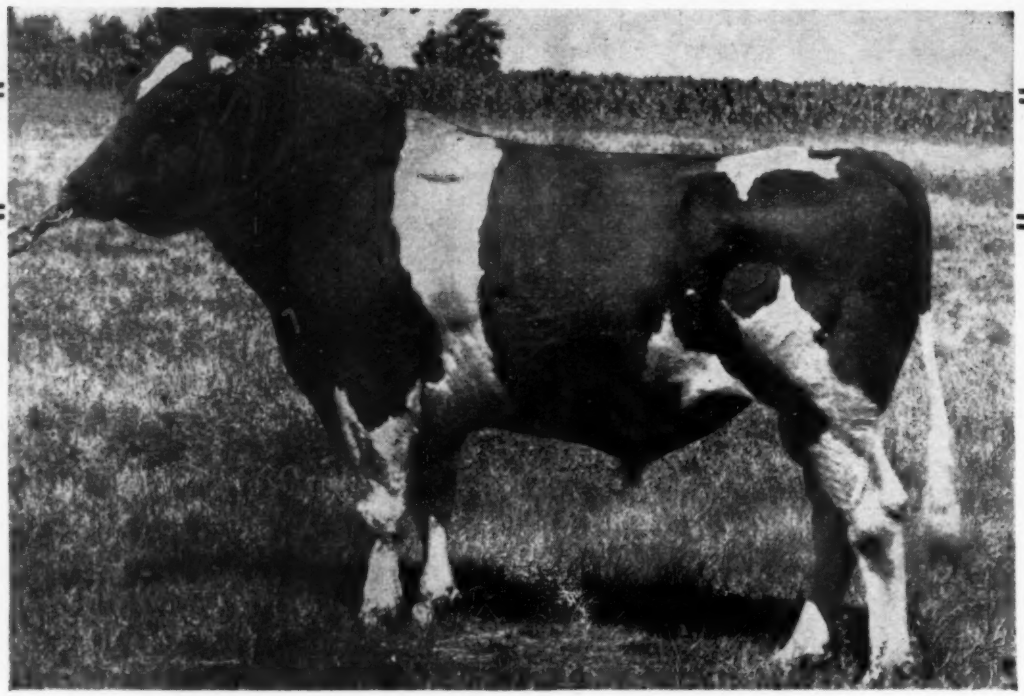
Nichol Avenue — (Phone 2-7200) — New Brunswick, N. J.

Orders for Semen Should Be Placed At Least Two Weeks in Advance of Your Needs

SUPREME IN "SATISFACTION"

GOLD MEDAL

SILVER MEDAL



CLOVE VALLEY SUPREME SATISFACTION 846818

"Very Good" Sire Proved Great

Daughters Average	14,970 lbs. milk	3.84%	575 lbs. fat
Dams Average	11,376 lbs. milk	3.99%	454 lbs. fat
Increase	+3,594 lbs. milk	−.15%	+121 lbs. fat
American Index 10 Pairs	18,564 lbs. milk	3.69%	685 lbs. fat

(Proof on 305, twice daily milking, mature equivalent basis)

"Satisfaction" is siring beautifully uddered daughters.

Their type is most acceptable; 13 unselected first calf daughters officially classified 4 Very Good, 5 Good Plus, 4 Good.

Semen available from this great production-type transmitting sire at $100. Conception guaranteed. One week's notice required for shipment.

Write For Pedigree and Particulars.

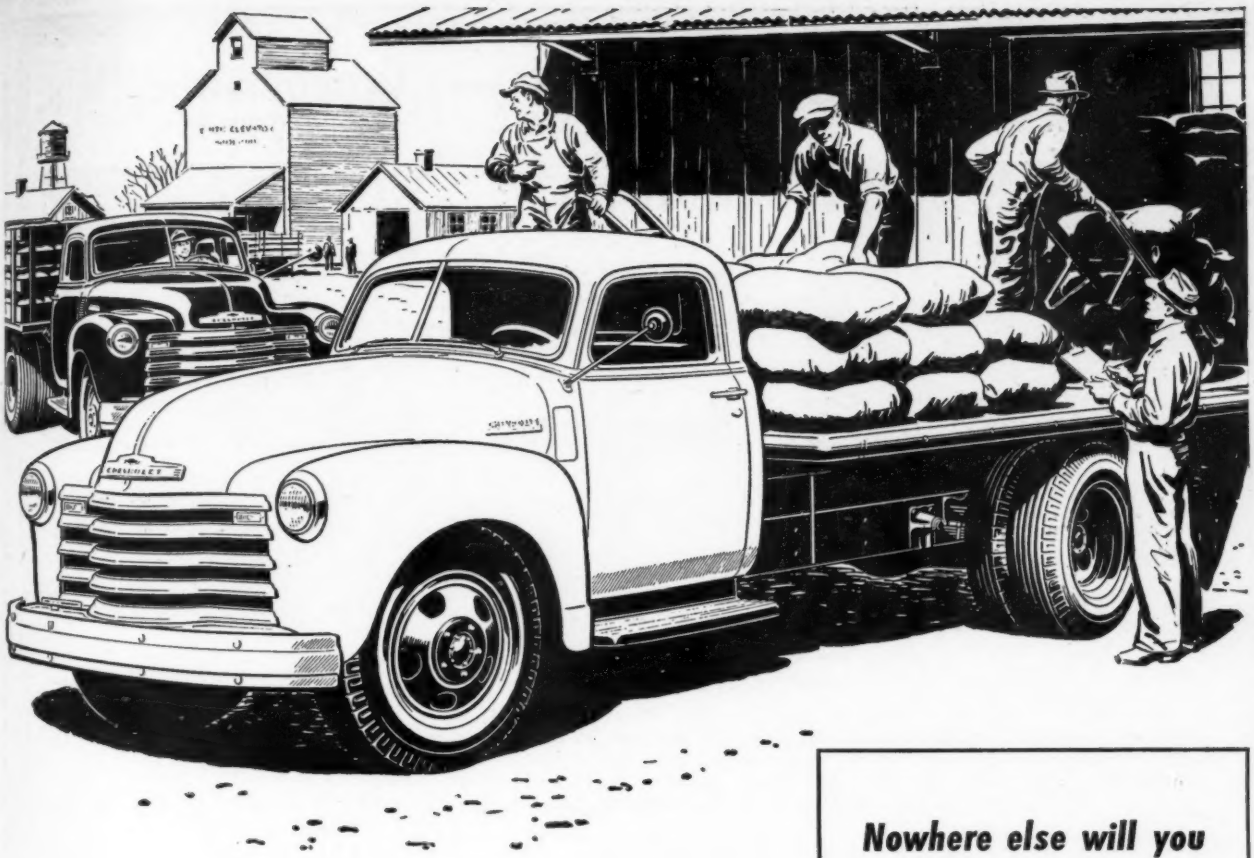
Holstein Sires In The Institute's Stud Average Index 617 lbs. fat

The Wisconsin Scientific Breeding Institute

Box 208

MADISON, WISCONSIN

The All Proved High Index Artificial Breeding Stud



Helping Produce and Deliver the Nation's Food...

CHEVROLET

ADVANCE-DESIGN HEAVY-DUTY TRUCKS

In the important task of producing and delivering food to feed America you'll find these farm truck leaders of the nation first on the job. And that's because Chevrolet Advance-Design heavy-duty trucks *outsell* and *outserve* all other makes! It's because Chevrolet heavy-duty trucks alone offer this extra measure of value—outstanding quality together with 3-WAY THRIFT—low operating costs, low upkeep costs and the *lowest list prices in the entire truck field!*

CHEVROLET MOTOR DIVISION, *General Motors Corporation*
DETROIT 2, MICHIGAN

CHEVROLET

—FOR TRANSPORTATION UNLIMITED!

Nowhere else will you find all these features:

Chevrolet's 4-SPEED SYNCHRO-MESH TRANSMISSION offers quicker, quieter and easier operation in one-ton and heavier duty trucks. Faster shifting maintains speed and momentum on grades.

Chevrolet trucks have the famous CAB THAT "BREATHES"!* Fresh air is drawn in and used air forced out! Heated in cold weather.

Chevrolet's power-packed LOAD-MASTER ENGINE provides improved durability and efficiency as well as the world's greatest economy for its size!

Chevrolet Advance-Design brings you the FLEXI-MOUNTED CAB, cushioned on rubber against road shocks, torsion and vibration.

Chevrolet's exclusive SPLINED REAR AXLE HUB CONNECTION adds greater strength and durability to heavy-duty models.

Uniweld, All Steel Cab Construction • Large, Durable, Fully Adjustable Seat • All-Round Visibility with Rear-Corner Windows* • Heavier Springs • Super-Strength Frames • Full-Floating Hypoid Rear Axles on ¾-Ton and Heavier Duty Models • Specially Designed Brakes • Hydrovac Power Brakes on 2-Ton Models • Standard Cab-To-Axle Length Dimensions • Multiple Color Options.

**Fresh air heating and ventilating system and rear-corner windows with de luxe equipment optional at extra cost.*

OOSTERHUIS FARMS — Oconomowoc, Wis.

HERD SIRE

OOSTIE LOCHINVAR HOMESTEAD
A son of Montvic Posch No. 2, that famous son of Lochinvar from Montvic Posch Bonheur, the dam of Dale and Emily.
His dam, Oostie Princess Inka, Wisconsin State Champion senior 3-yr.-old on 2X with 800.7 lbs. fat, 3.9%, is a granddaughter of Carnation Homestead Piebe and Carnation Inka Prince.

Home of the Homesteads

HERD SIRE

CARNATION IMPERIAL SENATOR
A son of Carnation Governor Imperial, the great transmitting 1006-lb. three-times All-American son of Governor of Carnation.
His dam, Carnation Josephine Moole (1027 lbs. fat), twice Reserve All-Am. Aged Cow, is one of the greatest daughters of North Star Joe Homestead.

We Also Have Growing Up for Future Service
OOSTIE PRIDE OF THE HOMESTEADS
A Year Old Next February

A son of Carnation Imperial Senator (picture above) and out of the same dam as Oostie Lochinvar Homestead. This dam, Oostie Princess Inka, is one of the greatest and richest bred cows we ever owned, in every way an ideal dam for a herd sire. That's why we have reserved two of her sons for service in our own herd.

ASK US ABOUT YOUNG BULLS OF THESE BLOOD LINES, ALWAYS FOR SALE

OOSTERHUIS FARMS — Oconomowoc, Wis.

Four 1000 Lb. Sires in Service

1. DEAN MARATHON BELLE 760340 (V.G.)—Born April 20, 1938

Dam's Record ..... **1038.9 F. 4.3% 5½y 3X**

A proven sire in AR work, his 23 AR daughters including two with 927 and 924 lbs. fat, 9 others from 600 to 715 lbs. fat.

He is a son of New Year Belle, sired by Wimbledon Dean Marathon, All-Time All-American Two-year-old bull.

2. PABST EMINENT 845331—Born Jan. 20, 1942

Dam's Record ..... **1041.8 F. 4.1% 4y 4X**.....

First proving nearly completed, his daughters of our breeding testing 4% thus far. A son of Sir Ormsby Skylark Barbetta from Cornell Ormsby Esteem (Excellent) All-American daughter of an All-American dam, Cornell Ollie Pride (Excellent). His dam, Esteem, is Breed Champion over all ages in the 305-day division, with 1005.4 lbs. fat at 4 yrs.; and his second dam, Pride, has records up to 1079.1 lbs. fat, 4.3%.

3. DUNLOGGIN LOCHINVAR CITATION 919928—Born June 3, 1944

Dam's Record ..... **1047.4 F. 3.9% 7y 4X**.....

A son of Montvic Lochinvar from Dunloggin Romeo Mistress, the only twice 1000-lb. daughter of Dunloggin Woodmaster. His full brother, Dunloggin Romeo Var, sold for a reported price of $15,000 and is proving himself a great sire of show type.

4. SILVIS FARM DEAN ROMEO 1021905—Born Jan. 6, 1948

Dam's Record ..... **1047.4 F. 3.9% 7y 4X**

Just going into light service here. He is the last born son of Dunloggin Romeo Mistress, and is sired by our sr. sire, Dean Marathon Belle, No. 1 above.

WITH THESE FOUR SIRES WE ARE WORKING OUT SOME INTERESTING COMBINATIONS

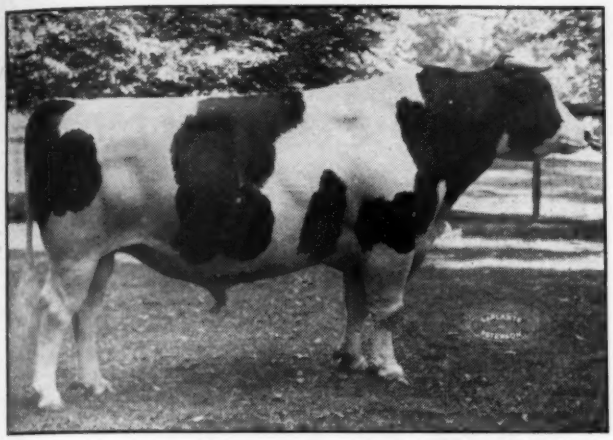
SILVIS FARMS, Inc. — Greensburg, Pennsylvania

JOHN M. SILVIS, Herd Manager — **L. G. GEORGE, Jr., Herdsman**

Home of One National Champion and Three State Champions

Monogram is a Century Sire

As Well As Being XXX—Extra



MONTVIC MONOGRAM
XXX-Extra Sire — Century Sire.

Latest official figures on the proving of Montvic Monogram in ROP test are as follows:

175 Records by 101 Daughters

Average

13,829 M. — 3.82% — 528 F.

He thus moves up into that charmed circle of sires with 100 or more tested daughters — otherwise known as "Century Sires".

We believe he is the first and only sire in Canada that is graded XXX for his own type, Extra for transmitting ability and is also a Century Sire.

Montvic Monogram is a son of Montvic Pathfinder from Montvic Chieftain Abbekerk, the oldest and most-famous daughter of Montvic Rag Apple Colantha Abbekerk.

Sons and Grandsons of MONTVIC MONOGRAM Make Herd Sires We Can Recommend

ELMCROFT FARM — Oshawa, Ont.

GEO. R. McLAUGHLIN, Manager **HAROLD HANCOCK, Herdsman**

The Burkes at Cornell Farms

JEROMA SUSIE BURKE (VG)
Daughter of Weber Burke Perfection.

ELMWOOD MERCIA BURKE
Daughter of Pabst Burke Breeze.

Jeroma Susie Burke is one of the three nice daughters of Weber Burke Perfection that we own and one of the 6 daughters that are classified Very Good. (Perfection is a son of Burke from a 500-lb. 4-yr.-old daughter of Wisconsin Pinky). Fresh in February, Susie is making one of the best records of any daughter of her sire.

Elmwood Mercia Burke is one of the daughters of Pabst Burke Breeze in our herd. She was first prize junior yearling at the 1947 Illinois State Fair.

Watch for sensational announcement on the production record of another daughter of "Breeze" soon to finish her record in our herd.

A few sons of Osborndale Stardust and Pabst Roamer Peg available.

CORNELL FARMS

WINFIELD, ILLINOIS

OUR BREEDING PROGRAM

Carnation Governor Design

Our son of Governor of Carnation from the 1121-lb. Carnation Inka Spofford May, dam of 4 AR daughters, full sisters of Design, as follows:

1. CARNATION HOMESTEAD SPOFFORD MAY—
   6y 28044.2 M. 3.8% 1074.8 F.
2. CARNATION HOMESTEAD SPOFFORD—
   5y 10m 25204.1 M. 3.8% 951 F.
3. CARNATION SPOFFORD INKA HOMESTEAD—
   6y 7m 25525 M. 3.5% 887.8 F.
4. CARNATION HOMESTEAD SPOFFORD INKA—
   5y 5m 26042 M. 3.6% 950.5 F.

These Four Full Sisters to DESIGN Average—
26203 M. 3.7% 965 F.

Also Using Two Grandsons of Governor

Prices and Full Details on Request

SUSSEX FARM — Seaford, Delaware

TULL BROS., Owners H. PIERCE, Herdsman

ARE YOU PROUD OF YOUR HERD ? *Is Yours a Good Producing Herd?* *Is Yours a Good Type Herd?*

If Your Answer is YES!

THEN YOU MAY BE INTERESTED IN BREEDING YOUR BEST COWS TO . . .

Glenafton Rag Apple Historian

— OR —

Hay's Rag Apple Climax

IF THE RESULTING CALVES ARE HEIFERS . . . they will please you as additions to your milking herd, no matter how discriminating you may be.

IF THE RESULTING CALVES ARE BULLS . . . you may wish to raise one for your own herd sire — and, if you wish to sell, your customers will be well pleased, judging from pedigree and past performance.

Historian, the $20,000 son of Abegweit Showdown and whose two nearest dams are each *Excellent — one a 1163-lb. fat, 4.75% producer (his own dam), the other a 1085-lb., 4.35% producer (his sire's dam).

Climax, son of Historian and whose two nearest dams are also each *Excellent—one a 1409-lb., 5.08% producer (his own dam).

INVESTIGATE THESE TWO SIRES—THEIR ARTIFICIAL SERVICE IS AVAILABLE — $150.00 FOR EITHER.

Address Inquiries to: FRED VAN SCHAICK, Secretary, Cortland, N. Y. Phone 1342 W.

CORTLAND HOLSTEIN BULL ASSOCIATION, Inc.

W. W. Burtis, President Clarence Harvey, Vice President Frank Wavle, Treasurer

A Name to Remember

And a Bull to Buy

Governor Canary Inka 879934 (V. G.)

Born June 23, 1942
Three Crosses to Governor of Carnation

Like Gold — outstanding high production is where you find it. This great young sire has proven through his daughters' outstanding high production that every so often a great sire is born, **TRULY DOMINANT FOR HIGH PRODUCTION.**

15 Daughters Now in Production

GOVERNOR CANARY INKA

11 Have Finished First Lactation,
Average (Actual Figures)
At 2y 3m — 451 Lbs. Fat — 3.7%
All Records Strictly 2X and Range from 320 to 365 Days

MATURE EQUIVALENT 305-day 2X FIGURES

Daughters' Records Average	520.9 Lbs. Fat	3.7%
Dams' 37 Records Average	382.4 Lbs. Fat	3.5%

These heifers were all classified during their first lactations with a score of 80 plus. Their dams were classified as mature cows and also scores 80 plus.

EIGHT OF THESE HEIFERS HAVE CALVED AGAIN AS THREE-YEAR-OLDS
And ALL Have Milked Over 60 Lbs. a Day on 2X
Every One of Them Made Over 2 Lbs. Fat on First Test Day

This Great Sire is for Sale

By next year at least two-thirds of our milking herd will be his daughters and so we are offering him for sale to some breeder, group of breeders or breeding association that will give him the opportunity such a bull deserves.

THE PRICE IS IN KEEPING WITH HIS MERIT

KILLYBRACKEN — Wayne, Illinois

MRS. C. G. ELLIS, Owner **OSCAR PEISSIG, Mgr.**

Study His Pedigree Below

CARNATION GOVERNOR INKA VEEMAN 730828
6 A R Daughters
4 from 410 to 483 lbs., 2y
23 H T Daughters
3 with 717, 720 and 807 lbs.
6 from 603 to 658 lbs.
7 from 527 to 590 lbs.
6 from 475 to 499 lbs.
Comparison on 21 DHIA pairs:

Dau. ave.	15921 M	3.6%	575 F
Dams ave.	15425 M	3.4%	530 F
Increase	496 M	.2%	45 F

PRINCESS CANARY IMPERIAL 2004712
"Very Good"
Herd Test Records

Fat 327d		6y	598.10
Milk 2X		3.7%	16137.00
Fat 365d		6½y	543.00
Milk 2X		3.6%	15226.00

GOVERNOR OF CARNATION 629472
Sire, All-American Get of Sire, 1939 and 1940.
131 A R Daughters
5 from 1210 to 1333 lbs.
15 from 1003 to 1119 lbs.
12 from 824 to 999 lbs.

CARNATION INKA CINDERELLA VEEMAN 1464315

Fat 365d		2½y	644.20
Milk 3X		3.6%	17936.20

Full sister to:

Carn. Cind. Veeman		3y	921.10
Milk		3.7%	25041.50

CARNATION IMPERIAL HAZELWOOD 729170
2 H T Daughters

Prin. Canary Imp. "VG"			598.10
Milk 2X		3.7%	16137.00

RIDGEMONT CANARY 1897178
"Good Plus"
Herd Test Records

Fat 342d		7½y	747.90
Milk 2X		3.7%	20400.00

NORTH STAR JOE HOMESTEAD 291005
All-American Aged Bull, 1924.
57 A R Daughters

CARNATION INKA WALKER HAZELWOOD 1281792

Fat 365d		5½y	1149.40
Milk		4.7%	24481.20

INKA THE GREAT 559505
35 A R Daughters
4 from 1008 to 1119 lbs.

CARNATION ROMEO SEGIS VEEMAN 1237939
2 A R Daughters
1 with 921 lbs. 3y, 3.7%.

CARNATION GOVERNOR IMPERIAL 698462
Three times All-American.
80 A R Daughters
6 from 809 to 1067 lbs.

CARNATION HAZELWOOD DYKELAND 1639660

Fat 365d		6½y	1015.80
Milk 3.9%			26108.40

CARNATION GOVERNOR BUTTER KING 682041
1 H T Daughter

RIDGEMONT KORNDYKE CANARY 1361136
1 H T Daughter

Does Your Herd Pass the QUALITY TEST ?

1. Are your herd sires and cow families producing offspring with the straight lines, the size, the dairy quality and the well-attached udders that are demanded for BREEDING STOCK?

2. Are your production records in AR, HIR or DHIA good enough to command the respect of others who are trying to improve their herds by better breeding?

3. Is your herd in sound breeding condition and free from Bang's, TB and Mastitis?

IF YOU CAN ANSWER "YES" TO THESE THREE QUESTIONS . . .

1. Your breeding program would be of intense interest to hundreds of men who are trying to breed better herds.

2. Your prospective customers for breeding stock are scattered from Bow to Bangor, and from St. Paul to San Antone.

3. YOU ARE READY FOR "WORLD" ADVERTISING. Consistent advertising in your breed paper will acquaint your many prospective customers with the merits of your breeding program. You won't sell any more bulls, but you'll sell them to men who appreciate their value and are willing to pay for it. And when you are ready to disperse your herd (sooner or later every herd is dispersed) you will realize many thousands of dollars more as a nationally-known breeder than you could ever hope to get with just a local acquaintance.

Holstein advertising is our business. You are the man we'd like to help.

Holstein-Friesian World — Lacona, N. Y.

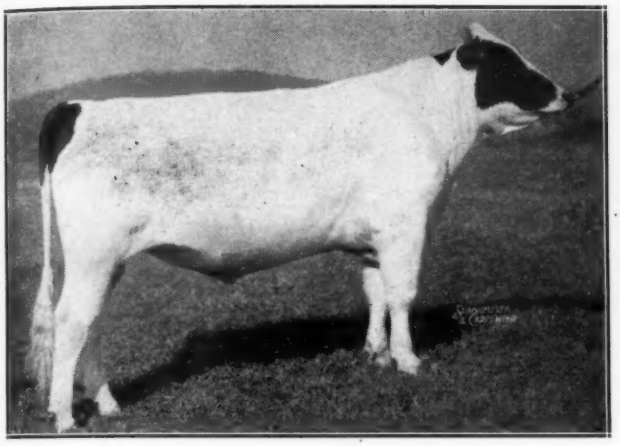
We Offer

Mallary Farm Rag Apple Elite

Born May 6, 1948

A Double Posch—Son of TRIUMPH from a High-Record Posch Daughter

— HIS SIRE —



MALLARY FARM RAG APPLE TRIUMPH (V.G.)

TRIUMPH is known to all regular readers of the **World.** For the benefit of any others, Mallary Farm Rag Apple Triumph is our son of Montvic Rag Apple Colantha Abbekerk (E.), old Abbie, by Montvic Posch Rag Apple (GM) greatest transmitting son of Johanna Rag Apple Pabst. Triumph is the only son of Abbie now living that is line-bred in the proved Posch-Rag Apple-Abbekerk inheritance which made the Mount Victoria herd great. Very Good himself (at minimum age) Triumph is siring beautiful daughters, the oldest now bred heifers. They are big, straight, dairy, with wonderful rumps and legs and good shoulders. **All** have superior udder promise.

His dam: Mallary Farm Posch Karen is a Posch daughter with two splendid records:

365 days 3 years 9 months 3X — — — — — — — — — — — — — — 19955 M. 3.9% 784.5 Fat
2nd in Vermont

365 days 2 years 4 months 3X — — — — — — — — — — — — — — 16678 M. 3.8% 630.6 Fat
Well up on 1947 Honor List

She is already well on the way to being proved as a brood cow. Both her first and second calves were heifers. The older one is now on A.R. test as a two-year-old and promising a record which will surpass her dam's with an average test so far of 4.1%. The younger daughter, full sister to Elite, is pictured here.

Elite's Full Sister

KAY

Karen's dam has over 100,000 lbs. lifetime production, with individual records to 827 lbs. fat. Classified Very Good, she was a real brood cow. She also carries a wealth of Posch-Rag Apple-Abbekerk breeding. We are now using Karen's full brother in our herd, and are breeding some of the Triumph daughters to him.

The calf himself is sturdy, masculine, straight and deep—well-grown for his age. He is a superior individual.

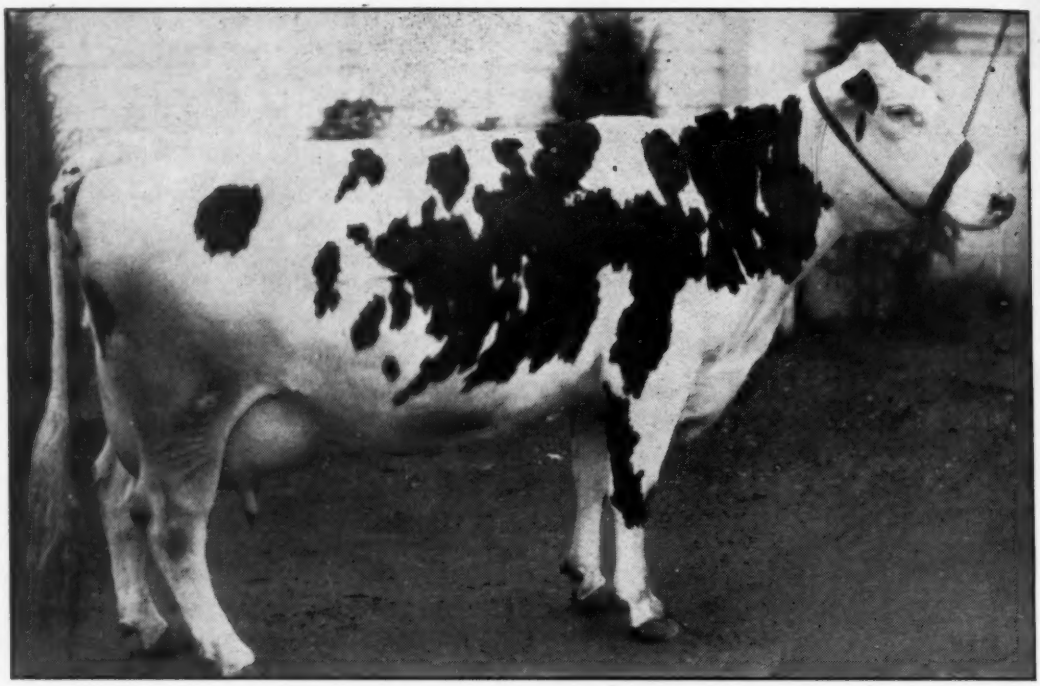
Write for Elite's pedigree, and his picture, which we hope to have within a few days.

Mallary Farm

BRADFORD, VERMONT

Mr. and Mrs. R. DeWitt Mallary
Owners

Ralph A. Pillsbury
Superintendent



CARNATION HAZELWOOD ORMSBY PIEBE

Her Dam a 1000-Lb. Daughter of Matador Segis Ormsby From a 1000-Lb. Daughter of Sir Inka May — Her Son — By Carnation Imperial Madcap Lad — For Sale

THIS week we offer the bull, Ear Tag 8582, born August 16, 1948, sired by Carnation Imperial Madcap Lad, and out of the beautiful big cow pictured above.

The sire of Ear Tag 8582 is by 3-times All-American Carnation Governor Imperial, and out of the $12,000 Governor daughter, Carnation Homestead Violet, that made 1115 pounds of fat in a year after being a member of the All-American Get of Sire group which made history a few years back.

The dam of Ear Tag 8582 is a promising 487-pound 2-year-old (Class B) daughter of Carnation Peerless (son of World Champion Carnation Walker Hazelwood) from a 1048-pound daughter of Matador Segis Ormsby, she from a 1035-pound daughter of Sir Inka May, out of the famous foundation cow, Gerben Parthenia Piebe De Kol 3rd.

Here is a bull of exceptionally reliable breeding.

Write Today For Complete Information.

Carnation Milk Farms

Address
CARNATION MILK FARMS,
173b Stuart Building,
Seattle, 1, Washington

Holstein-Friesian World

November 20, 1948 ★ The Newspaper of the Breed ★

Grand National Attracts 149 Head

Carnation and Grauer Win Top Honors at Cow Palace—Carnation Ensign and Frasea Lady Perfection Wayne Grand Champions

By TED PRESCOTT

Two invaders from the north descended upon California's best 1948 Holstein show winners and claimed the victor's share of the spoils to the tune of all four championships and 16 of the 20 first prizes. The show attracted 149 head from 10 exhibitors, with M. B. Nichols, former Holstein fieldman in the huge Western territory, now in the dairy department at Washington State College, Pullman, tying the ribbons.

Carnation Farms, Seattle, won the Premier Breeder and Exhibitor banners, grand champion bull on their 3 year old herd sire, Carnation Ensign; junior champion bull on Carnation Promise, their classy "Revelation" son that topped the bull calf class; junior champion female on their "Black Magic" senior yearling; and 8 firsts and 5 seconds with a total of 24 ribbons.

J. Grauer and Sons, Vancouver, B. C., dominated the senior female classes with a streamlined string of 14 head, (all but one home bred) that accounted for the senior and grand champion and 8 firsts, 4 seconds and 3 thirds out of 18 ribbons, every animal placing in the money, and only 3 lower than third. They won every milking female class and every senior group except produce of dam (in which they had no entry).

Sutton Oaks, Visalia, was the leading California contender, only $100 behind Carnation for the Premier Breeder award, their string of 26 head winning 30 ribbons including 2 firsts, 2 seconds and 8 thirds.

Rocky Hill, Exeter, Calif., and Frank Hopkins, San Jose, were the only others in the first prize column. Rocky Hill won the 2-year-old bull class with their great son of Marksman, along with 5 seconds and 3 thirds, in a total of 22 awards. Hopkins had his blue in the class for the "best uddered cow" and won 16 other ribbons.

The Bulls

There were 34 bulls shown, including a class of 6 junior bull calves won by Grauer on a son of their senior herd sire, Colony Netherland Perfection 36th, 3rd prize aged bull. Judge Nichols found his junior champion in Carnation's senior calf, a well balanced, straight topped, flat rumped son of Carnation Homestead Revelation. Sutten won the junior yearling class with Sutten Oaks Sexton Echo, an angular youngster that was deeper and better in the rump than the Sutten-bred "Strathvar" son shown by Tony C. Mello. The battle for Junior champion honors was between the Carnation calf and Mr Sutten's winning senior yearling by Sutten Oaks Var Sexton, a deep, stylish, well balanced fellow. The calf won on his greater width of rump, depth of flank and smoothness.

Rocky Hill's son of Marksman, Glenafton Rag Apple Liberator, topped the close 2-year-old class, stronger on top, stretchier, smoother blended, and better on his legs than Carnation's second prize "Black Magic" son. "Liberator" lost out in the senior champion competition to the first and second prize aged bulls, Carnation Ensign, a 3-year-old taking first and second and grand champion, by virtue of his great depth of heart, middle and flank, length of body and square rump. Sutten Oaks Var Confident, a 4-year-old, was second and Reserve Grand Champion, lacking the depth of "Ensign," but described by Judge Nichols in his reasons on the class as "cleaner cut and stronger topped, a stretchy, well balanced bull, a bit plain headed," his more mature development winning official favor over the 2-year-old for reserve honors.

The Females

Carnation's junior females won four blues in the individual classes and a first and second for junior get of sire, the "Revelations" winning the junior and senior calf classes, and a lovely pair of "Black Magics" topping their respective yearling classes, with the junior championship to Carnation Tilda Lady Madcap, top senior yearling, judged longer, more open of rib and more stylish. The more uniform "Revelation" junior get won first, however, with the "Black Magics" second.

Jake Grauer had everything his way from here on out, winning 7 straight blues from the 2-year-old class through all the milking females and mature groups, up to the "produce" class.

His 2-year-old, Frasea Irene Canary Vrouka, by Colony Vrouka Romeo (40 daughters average 590 fat!) was "longer bodied, deeper flatter in the rump and more stylish" than Frank Hopkins' second place "Pepper" daughter, to whom Judge Nichols granted better legs and udder.

The Grauer 3-year-old by the same sire beat Rocky Hill's second place entry on depth, style and strength of loin, granting a point on cleanness of leg.

The four-yr.-old class was a plain one, but headed by the grand champion of the show, Frasea Lady Perfection Wayne, a cow with superb balance, legs, rump, and third best udder of the show. A Rocky Hill bred daughter of the G. M. sire, Montvic Bonheur Abbekerk, was second on her extreme dairy quality

Grauer's real power was in the aged cow class where 3 daughters of Colony Colanthus Perfection placed 1, 6 and 8, with another great entry in second. Frasea Butter Girl Wayne, about dry (just finished 624 fat subject approval) was the winner. The black dry cow, Kitty Posch Flood in second had many friends for first, as did the dry but none the less appealing "Leonora" who was "nicked" from third down to sixth in a last minute switch because of her puffy hocks. The reserve championship went to the aged cow.

Frank Hopkins scored his blue in the best udder class on his second prize 2-year-old, with Sutten and Grauer entries in second and third.

The Groups

It was Grauer for the top spot in the Dairy Herd, Three Best Females Bred By Exhibitor and Senior Get of Sire.

The Dairy Herd featured three blue ribbon winners and a second. Rocky Hill was second here. Three Best Females were all first prize winners. Rocky Hill was second again.

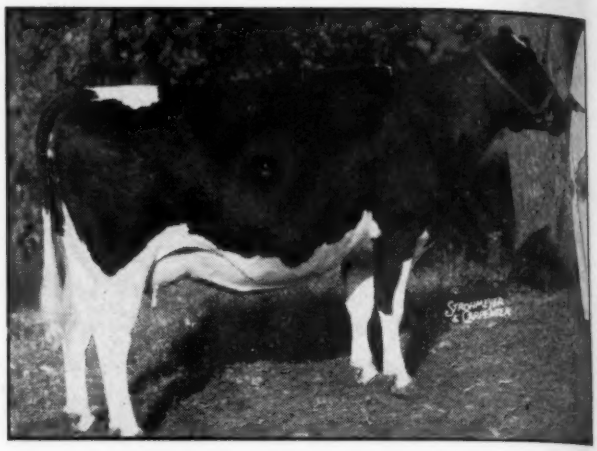
The Grauer get by Colony Colanthus Perfection has attracted nation-wide interest this season, as it did a year ago. It is a magnificent quartet of great dairy cows, featuring size with marked dairy character and great working udders (up to 838 lbs. of fat). None of the four were showing to best advantage, two being dry and two pretty well milked off. Rocky Hill's great second prize quartet of Montvic Bonheur Abbekerk daughters also featured uniformity and extreme dairy character.

Carnation won the "Produce" class with their 9th and 10th prize aged cows by "Imperial" and from Carnation Homestead Inka Walker, 1108 lb. fat

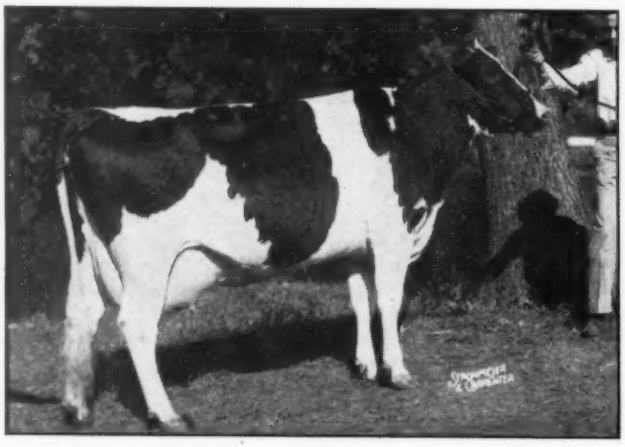
(Continued on page 117a)

Some Winning Senior Females

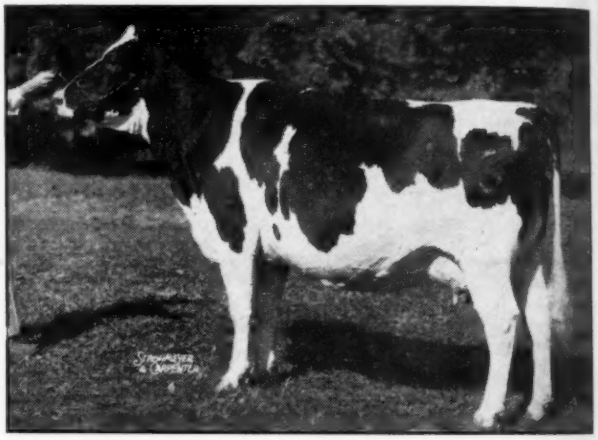
PABST BURCADE WAYNE PRILLY 2448355
First prize four-year-old cow at Waterloo Dairy Cattle Congress. Pabst Farms, Inc., Oconomowoc, Wis.



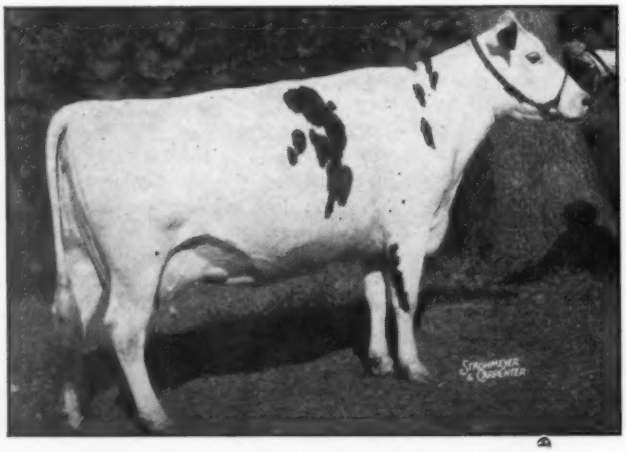
MAYTAG DICTATOR PONTIAC LASS
Second prize three-year-old cow at Waterloo Dairy Cattle Congress. Maytag Dairy Farms, Inc., Newton, Iowa.



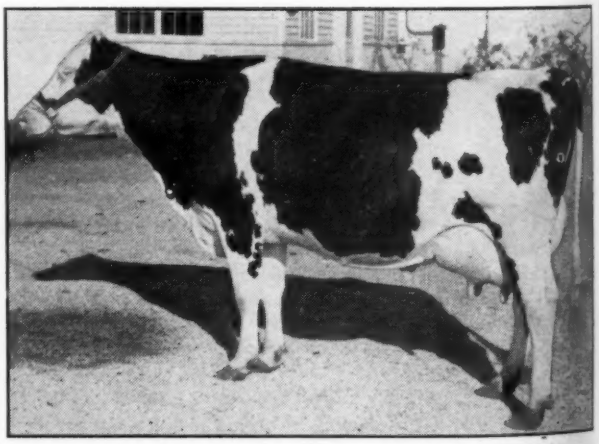
UNEEDA ROMEO ADMIRAL MARTHA 2510230
Fourth prize three-year-old cow at Waterloo Dairy Cattle Congress, second at Wisconsin and Indiana State Fairs, third at Illinois and seventh at Ohio. Hickory Creek Farms, West McHenry, Ill.



LEEDORA MAN-O-WAR BUCKEYE ECHO 2306201
Third prize aged cow at Waterloo Dairy Cattle Congress. Hickory Creek Farms, West McHenry, Ill.



NOOKSASK VALLEY BESS MAID 2695063
Second prize four-year-old cow at Waterloo Dairy Cattle Congress and Ohio State Fair, first at Illinois and Indiana, sixth at Wisconsin. Hickory Creek Farms, West McHenry, Ill.



LEONGARD PERFECTION FROST BURKE 2516805
First prize four-year-old, senior and grand champion and Best Uddered Cow at Utah State Fair and Elder County Fair. Leon D. Gardner, Deweyville, Utah.

Evergreen Classic Show

The eighth annual Washington Black & White Show was held at Mount Vernon, October 16th, 1948 with 56 animals being led before the Judge, Art Hay of Colony, British Columbia.

There were not as many cattle exhibited this year as in previous years, the chief reason for this was because of the exceptionally bad year experienced by the majority of farmers and breeders in Northwest Washington. While rain is mighty important, too much can do just as much damage as too little.

The week preceding the show was the first clear weather all year. This meant everyone was busy trying to harvest what crops he could.

Starting off the show, Marvell Lewis of Ecumclaw, Washington won the bull calf class with a good rumped, straight legged calf that handled himself very well when he moved. This calf went on to Junior and Reserve Champion Bull of the show.

Jr. Yearling class was won by Bishop Bros. on a clear cut bull with exceptionally straight top-line.

The Walter Bros. bull that was good last year won the 2-year-old class and then went on to Senior and Grand Champion of the Show.

Junior Heifer class was a first to J. Grauer & Sons on a very dairy like heifer that had a beautiful rump and good depth of body which made a fine combination with refinement.

In the Senior Heifer class, W. P. Lockhart had first with a stretchy, dairylike heifer.

Henry P. Dykstra won the Junior Yearling class with a square rumped heifer who had one of the best sets of legs seen in the show.

The winner of the Senior yearling class was also Junior and Reserve Champion. This heifer is one of the nicest young animals being shown on the coast today. She has more breed character and clean cut lines about her than one usually finds. In addition she possesses a beautiful top line and box-car rump. In second was a paternal sister that didn't have quite the flash; she could also have been a little stronger in the loin.

Youngquist Bros. won the aged cow class again, this year with Frasea Pansy Willa Wayne. Now going on 12 years of age, she is still carrying a beautiful udder, and with her tremendous body and beautiful rump, the Judge didn't feel he could do anything else with her. Always a bit weak in the loin she has slipped a little there this last year.

R. E. Everly won the 4-year-old class with Carnation Maybess Pontiac.

CARNATION GOVERNOR MADCAP EMINENT
A son of Governor of Carnation, he won the 2-year-old and over class as well as grand champion of the Evergreen Classic for Waltner Bros., Mt. Vernon, Wash.

Don Youngquist got the blue in a strong 3-year-old class on a daughter of Carnation Imperial Madcap Lad. This heifer had a beautiful udder, typical of this bull's daughter and her cleanness throughout, especially over the shoulders made a nice top line.

In the two-year-old class another blue went to Youngquist Bros. on a second "Lad" daughter. She is a stretchy, long-rumped heifer with a beautifully balanced udder.

In the groups, Produce of Vernway Bracelet Hazel won the Produce of Dam class for Youngquist Bros., who also won the Dairy Herd and Senior Get of offspring of Carnation Imperial Madcap Lad. Maid 'O Clover won Junior Get on offspring of Carnation Madcap Marksman, full brother to the bull Youngquist used.

The President Hotel has a special award for the owner of the best pair of heifer calves under one year. Waltner Farms won this.

—H. ALLEN SHUMATE

Following is a list of the exhibitors and placings:

Sr. Bull Calves:
1—Carnation Madcap Rainier, Marvel Lewis, Ecumclaw, Wash.; 8—Mt. Vernon Distinction Chip, Burton Waugh, Burlington, Wash.; 3—Chinook Volunteer B 1-F, Washington State College, Pullman, Wash.

Jr. Yearling Bulls:
1—Chimacum Valient, Bishop Bros., Chimacum, Wash.; 2—Ridgeport Jonel Director, Dick Lorenzen, Arlington, Wash., FFA.

Two Year Bulls:
1—Carnation Governor Madcap Eminent, Waltner Farms, Mt. Vernon, Wash.; 2—Skagit Count Kittitas Cascade, John Kragness, Mt. Vernon, Wash.

Jr. Yearlings:
1—Maple Water Madcap Ella, Henry Dykstra, Auburn; 2—Tieton Madcap Bessie Homestead, Maid O'Clover Dairy, Wapato; 3—Skykomish Prospect Lady Ideal, Albert Steffen, Monroe; 4—Tieton Madcap Iva, Maid O'Clover Dairy, Wapato.

Sr. Yearlings:
1—Rossiebelle Mickey (Jr. and Reserve Ch.), Lockhart Farms; 2—Maybelle Hallrose Gallant, Ed Feuerborn, Mount Vernon; 3—Vernway Madcap Homestead Nina, Youngquist Bros., Mt. Vernon; 4—Tieton Ormsby Madcap, Maid O'Clover Dairy, Wapato; 5—Angerer Perfection Bobby, Pete Angerer, Carnation; 6—Skykomish Miss Ella Ideal, Albert Steffen, Monroe, 7—Tieton Madcap Homestead, Maid O'Clover Dairy, Wapato; 8—Mitchfield Shirley Walker, Mitchell Misich, Monroe.

Jr. Heifer Calves:
1—Frasea Irene B. Netherland, J. Grauer & Sons, Eburne, B. C.; 2—Chimacum Rosetta Hilda, Bishop Bros. Chimacum, Wash.; 3—Naches Homestead Maude, Clayton Allard, Yakima, Wash.; 4—Windy View Zozo Lula Belle, Roy E. Cooper, Monroe, Wash.; 5—Frasea Millicent Queen, J. Grauer & Sons, Eburne, B. C.; 6—Chimacum Rosetta Lynn, Bishop Bros., Chimacum, Wash.

Two Year Heifer:
1—Vernway Madcap Ruby, Youngquist Bros., Mt. Vernon, Wash.; 2—Puget Sound Pontiac Peaches, Waltner Farms, Mt. Vernon, Wash.; 3—Vernway Madcap Ida, Youngquist Bros., Mt. Vernon, Wash.; 4—Skagit Tieton Ayaconora, John Kragness, Mt. Vernon, Wash. 5—Treostisville Hazel Mercedes, Treostisville Farm, Carnation, Wash.; 6—Mount Vernon Bingo Belle, Burton Waugh, Burlington, Wash.; 7—Stillvale Imperial Maid, Dick Lorenzen, Arlington, Wash. FFA; 8—Puget Sound Pontiac Jamie, Waltner Farms, Mt. Vernon, Wash.; 9—Lassie Ormsby Echo Mooie, Ed Dahlstedt, Burlington.

Three Year Old:
1—Vernway Madcap Mistress, Don Younguist, Mt. Vernon, Wash.; 2—Vernway Imperial Madcap Bracelet, Youngquist Bros., Mt. Vernon, Wash.; 3—Puget Sound Pontiac Joanne, Walter Farms, Mt. Vernon, Wash.; 4—Puget Sound Pontiac Agatha, Waltner Farms, Mt. Vernon, Wash.; 5—Puget Sound Pontiac Hildegarde, Waltner Farms, Mt. Vernon, Wash.; 6—Mount Vernon Bing Fatima, Burton Waugh, Burlington, Wash.; 7—Chinook Imperial Gail, Washington State College, Pullman, Wash.

Four Year Old:
1—Clayton Maybess Pontiac, R. E. Everly, Seattle, Wash.; 2—Babe Gallant Ormsby, Dick Lorenzen, Arlington, Wash., FFA.

Aged Cow:
1—Frasea Pansy Willa Wayne, Youngquist Bros., Mt. Vernon, Wash.; 2—Roseaven Sue Inka Canary, E. Dahlstedt, Burlington, Wash.; 3—Skagit Nena Governor, John Kragness, Mt. Vernon, Wash.

Produce of Dam:
1—Youngquist Bros., Produce of Vernway Bracelet Hazel; 2—Produce of Frasea Pietje, Jane Wayne, Waltner Farm; 3—Mount Vernon Veeman Peerless Fae, Burton Waugh.

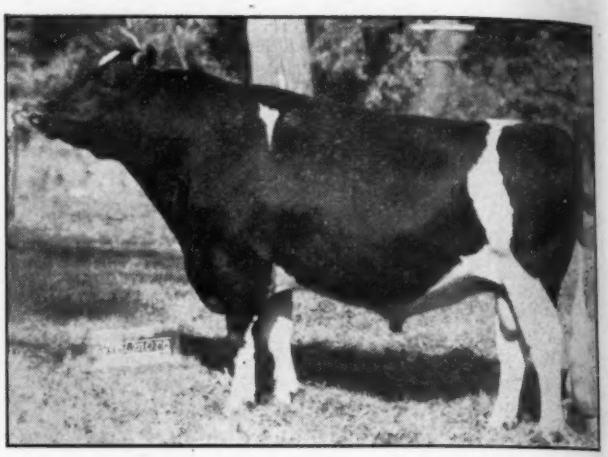
(Continued on page 120a

FRASEA PANSY WILLA WAYNE
Senior and grand champion at the 1948 Evergreen Classic Show. Youngquist Bros., Mt. Vernon, Wash.

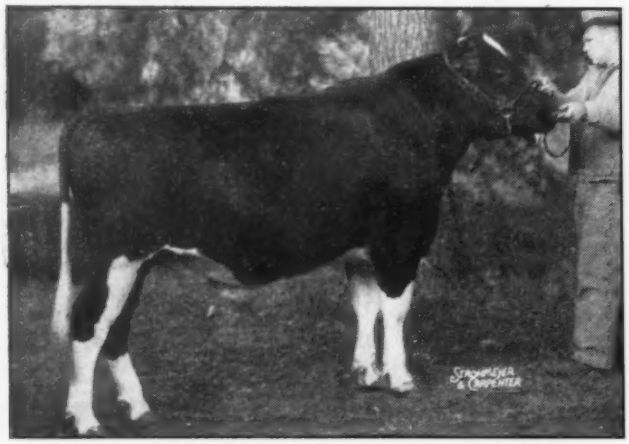
ROSSIEBELLE MICKEY
First senior yearling and junior champion Evergreen Classic. W. P. Lockhart, Mt. Vernon, Wash.

Some Prize Winning Bulls of 1948

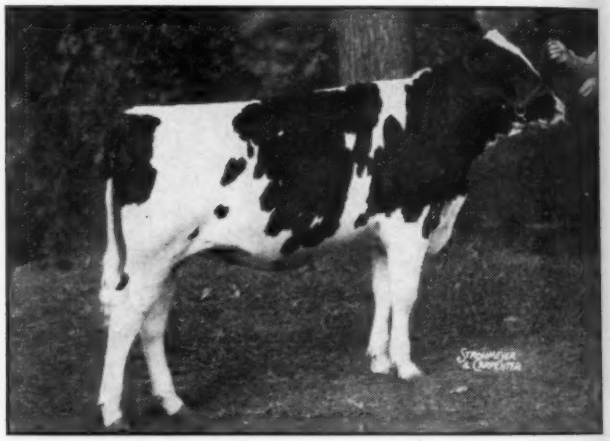
BARALEE PABST RAG APPLE SOVEREIGN 181270 C
First prize three-year-old bull at the C.N.E., first, reserve senior and reserve grand champion bull at London Championship Show, third in aged bull class (top three-year-old) at Western Fair, London, Ont. Elliott & Son and Weaver Bros., Belmont, Ont.



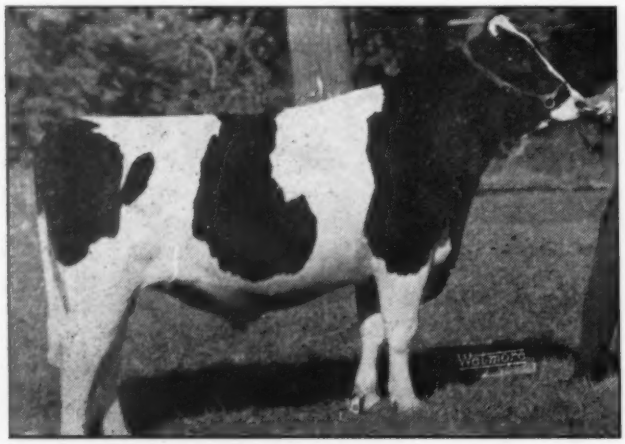
SIR SKYLARK ORMSBY DICTATOR 935841
Top three-year-old bull (third in aged bull class) at Waterloo Dairy Cattle Congress, first in aged bull class, senior and grand champion at All-Iowa Holstein Show. Carl Meihe & Son, Maynard, Iowa.



SIR TRANSMISSION SKYLARK OLLIE 1005650
First prize junior yearling bull at Iowa State Fair, fourth at Waterloo and Michigan, fifth at Wisconsin. Clyman Farms, Inc., Watertown, Wis. and John K. Smith, Menomonee Falls, Wis.



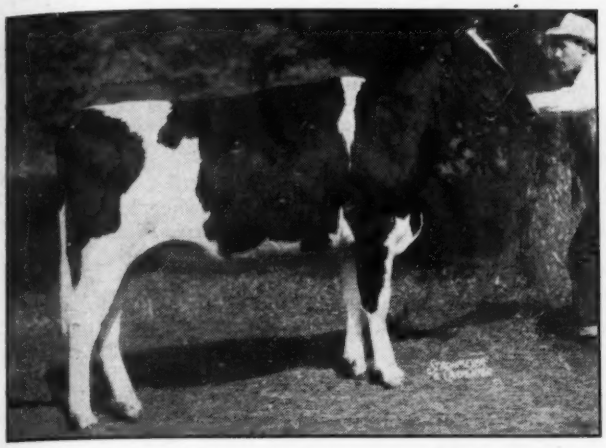
TWELVELMS HARTOG MERCEDES CHIP 1033673
Second prize bull calf at Waterloo Dairy Cattle Congress, first and junior champion at Michigan, third at Wisconsin and Iowa. Clyman Farms, Inc., Watertown, Wis.



LINWOOD DICTATOR PRINCE 988861
First prize senior yearling and junior champion bull at Iowa State Fairs, first at All-Iowa Show, fourth at Waterloo Dairy Cattle Congress. Spies & Lien, Graettinger, Iowa.

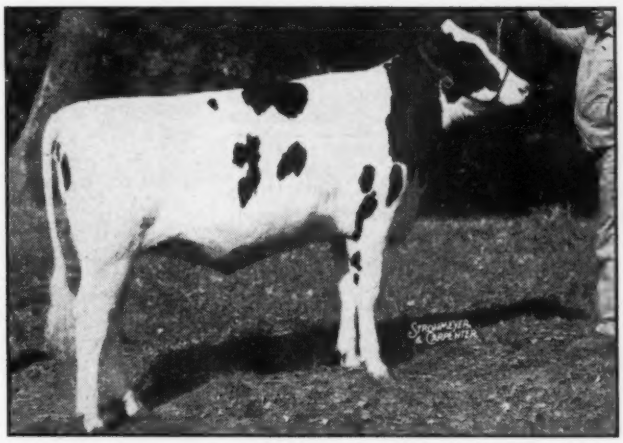
MAYTAG DICTATOR FOBES MODEL 954932
First prize two-year-old, senior and grand champion bull at Iowa State Fair, fifth at Waterloo Dairy Cattle Congress. Maytag Dairy Farms, Inc., Newton, Iowa and Wawasee Bull Club, Syracuse, Ind.

Some Winning Junior Females



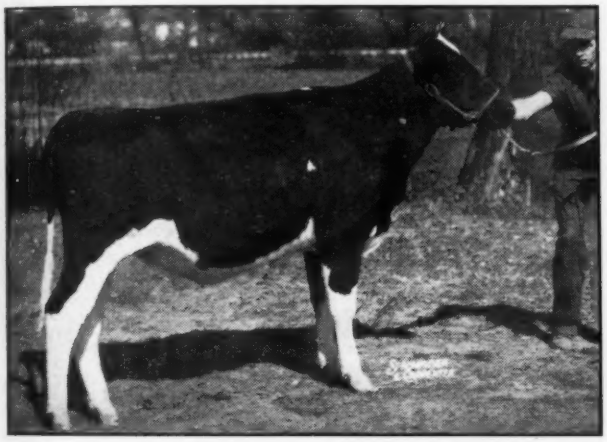
FRANLO MONTVIC HARTOG 2824315

First prize junior yearling heifer at Waterloo Dairy Cattle Congress, third at Minnesota, ninth at Wisconsin. F. W. Griswold, Franlo Farms, Hopkins, Minn.



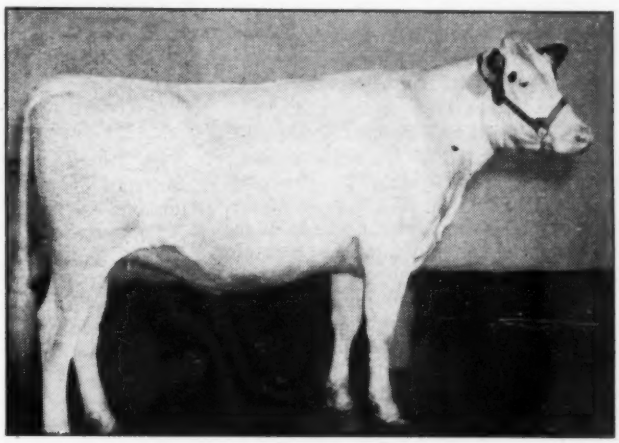
TWELVELMS HARTOG COMBINE 2873006

First prize junior yearling heifer at Michigan State Fair, second at Iowa and Wisconsin State Fairs, third at Waterloo Dairy Cattle Congress. Clyman Farms, Inc., Watertown, Wis.



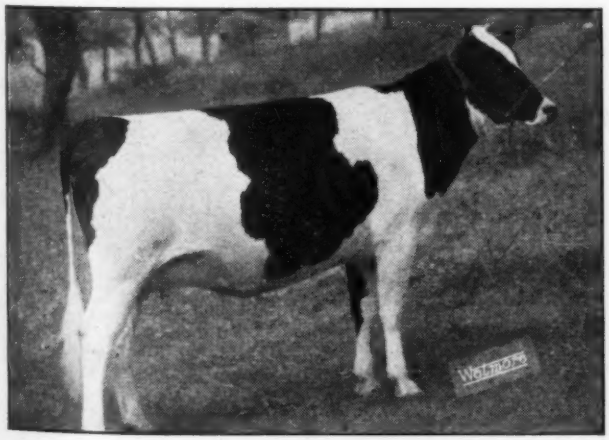
HARDEN FARMS KING SHARON 2938487

First prize junior yearling at Eastern States Exposition and New York State Fair, third at Maryland State Fair. Harden Farms, Camden, N. Y.



LINMERE HAZEL VANITY 2809405

First senior yearling and junior champion at Pacific International, a daughter of Hallrose Hazel Inka. At the Oregon State Fair, she stood second to her paternal sister that won junior championship there and that stood fourth at Portland. Lindow Brothers, Portland, Oregon.



HOWTOCTIN CLOTHILDE MATADOR FIFI 2230205

First prize senior yearling, junior and grand champion female at Southern Maryland Fair, first and junior champion at Atlantic Rural Exposition, York Fair and Hagerstown Fair, third at Maryland State Fair. Bernard L. Remsburg, Jefferson, Md.

TEXANS RANGER SUPERBE GLADYS 2837875

First prize junior yearling heifer, junior and grand champion female at Tulsa, Oklahoma, State Fair, 1948. Third in class at State Fair of Texas Regional Show. The Neale Farms, Waco, Texas.

Blue Ribbon Sale $843.44 Average for

McCague Bull Top at $2700—14 Head Bring $1000 or More

Catalog Analysis

37 Females 2y and over	$26295	$710.70
(11 calves under 3m)	1380	125.45
2 Bred yearlings	1635	817.50
1 Open yearling	300	300.00
16 Bulls over 3m	20700	1293.75
64	$53980	$843.44

The 1948 edition of the annual Blue Ribbon Sale at Waukesha, Wis., November 8th, made the year's third highest average for U. S. consignment sales, with 64 head averaging $843.44. Interest in this event was widespread, with men present from at least 12 states, Canada and Uruguay, and a crowd on sale day that filled the large pavilion to capacity.

There was a particularly strong offering of herd sires, the eight top prices going for bulls. Jack McCague, owner of Glenafton Farm, Alliston, Ont., sold the $2700 top animal, a 3-months-old son of his famed "Marksman" out of the 725-lb. fat 4.5% (2y) highest record daughter of Montvic Rag Apple Sovereign. Bidding was fast on this attractice youngster, with the ticket finally going to the East Central Breeders Ass'n., Waupun, Wis.

Pabst Farms' yearling son of "Regal" from the 749-lb., 4.1% "Burke" daughter, Pabst Burke Pride Vale (VG), brought the second high price of $2450, to Merle Green of Elsie, Mich., who plans to mate him with the daughters of his son of "Sovereign."

The Broad Rock Farm bull, by Dunloggin Gracious Master and out of North Star Frances Waynette, 729-lb., 3.9% 3-year-old daughter of "Follow On", went for $2,000 to Drs. Edith and Susan Swarthout, West Salem, Wis.

The 5-year-old son of "Burke", Pabst Burke Cascader (the "Mystery Bull)", consigned by Rock Co. Asylum, Janesville, Wis., was purchased for artificial service by the Badger Breeders' Cooperative, Shawano, Wis., for $1500, and this same organization paid $1775 for Pabst Burke Johanna, another 5-year-old son of "Burke" consigned by Kieffer & Lehner.

Franlo Farms consigned one of the most promising young sires in the offering, the "Chip" son of Mabel Speckel Aurora, 962-lb. Excellent granddaughter of the Gold Medal Sire, Rock River Hengerveld Al. He went for $1325 to Lyman Orr and Dick Paul of Liberty and Cambridge City, Ind.

PABST REBURKE VALE 1008926
$2450 to Merle H. Green, Elsie, Mich. (left). Consigned by Pabst Farms, Oconomowoc, Wis. Silvester Weiler of Pabst Farms, right.

The Tom Dent bull, a March son of "Sovereign" from the 771-lb., 2-year-old daughter of the 1004-lb. Excellent cow, Betty Ormsby Re-echo, went to Maryland at $1575, to the herd of James Alexander, Jr., Massey.

The July son of Montvic Monogram consigned by Elmcroft Farm, Oshawa, Ont., brought $1475 and will head the herd of E. H. Ellingson, Poplar Grove, Ill.

Ted Christoph of Chilton, Wis., had the honor of selling the top priced female at $1175. She was a 518-lb. fat Excellent granddaughter of Crescent Butter Boy Prince. She was selected by that connoisseur of Crescent Beautys, Whitie Thomson, for the Hickory Creek breeding program.

Christ Mayer, Slinger, Wis., veteran Blue Ribbon consignor, sold two females at an even $1000 each, both of them 2-year-olds, one by Creston Twenty Grand and one (just fresh) by Bonheur Posch Chieftain.

A Curtiss Candy bred 2-year-old daughter of "Renown Bomber" and out of Dunloggin Gay Mistress, brought $1025, one of the top things in the sale, purchased by George Lorenze of Wells, Minn. The Curtiss bull calf, an 888-lb. son of Curtiss Candy Masterpiece, went to Baird Bros., for $1,000.

The offering went to 9 different states, the largest buyer being John M. Stoffell of Knoxville, Tenn., who took 7 head for a total of $4455.

The Paul Stewart Memorial Fund received a good boost when the attractive heifer calf contributed by Harvey A. Nelson & Son, Union Grove, Wis., for the benefit of the fund, was sold at the opening of the sale for $500 to Pabst Farms, Oconomowoc.

The buyers were as follows:

E. Central Breeders Assn., Waupan, Wis. (1)
MALE—Glenafton Revelation 211464C (7-27-48) $2700
(J. J. E. McCague, Glenafton Farm, Alliston, Ont., Can.)
Merle Green, Elsie, Michigan (1)
MALE—Pabst Reburke Vale 1008926 (5-20-47) 2450
(Pabst Farms, Oconomowoc, Wis.)
Drs. Edith and Susan Swarthout, West Salem, Wis. (2)
MALE—Broad Rock Master Wayne 1035232 (2-8-48) 2000
(M. A. Gammino, Peace Dale, R. I.)
Pansy Bonheur Transmitter 2818485 (9-27-46) 1000
(Christ A. Mayer, Slinger, Wis.)
Badger Breeders Coop., Shawano, Wis. (2)
MALE—Pabst Burke Johanna 865322 (12-3-42) 1775
(Howard Lehner and Geo. Keiffer, Auburndale, Wis.)
MALE—Pabst Burke Cascader 882939 (8-30-43) 1500
(Rock Co. Asylum and County Home, Janesville, Wis.)

(Continued on page 63)

GLENAFTON REVELATION 211464 C
$2700 top animal at the Blue Ribbon Sale. A 3-months-old son of "Marksman" consigned by Glenafton Farms, Alliston, Ont., and purchased by the E. Central Breeders Ass'n., Waupun, Wis. Dr. E. R. Carlson (in sheepskin coat) manager, and Victor Mayer, Chairman of Bull Committee.

CRESCENT SEGIS ELMADO ORMSBY
$1175 top female at the Blue Ribbon Sale, consigned by Theodore F. Christoph, Chilton, Wis., and purchased by Hickory Creek Farms, West McHenry, Ill.

Atlantic Rural Exposition

The South Eastern Holstein breeders are to be congratulated on the regional Holstein show at the Atlantic Rural Exposition held at Richmond, Va., in early October. Breeders from five States—Maryland, North Carolina, West Virginia, Delaware, and Virginia competed for honors at this fast growing show.

Judging was very capably handled by Dr. J. W. Bartlett, New Brunswick, New Jersey. All told, 103 Holsteins paraded before Dr. Bartlett. Eddie Shudrt, right hand man at the New Jersey Experimental Station was traveling companion for Dr. Bartlett to see that everything went well.

The show opened with five bull calves headed by Catochreek Fond Var Bing owned by A. Doty Remsberg, Jefferson, Md. "Bing," an outstanding top in this class being smoother than Cottonade Patrick, Cottonade Farms, Fayetteville, N. C.

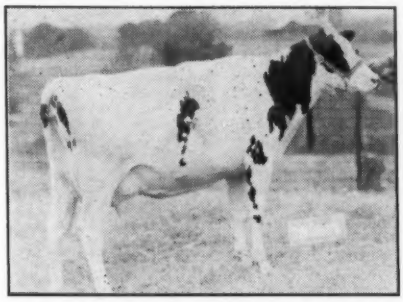
Dr. Bartlett found his Junior Champion bull in North Star Victor Follow On, first prize Senior Yearling, owned by Mr. L. T. Kountze, Lenoir, N. C. He was followed very closely by an entry from Tull Brothers, Seaford, Delaware.

McKendree Walker & Sons, Gaithersburg, Md., won first prize two year old and Senior and Grand Champion in Rolling Knoll Master Matador Posch, 1947 reserve All-American Senior Yearling. "Master" was looking better than at any time during the present show season.

Ophelia Pathfinder Successor shown by Greenbrier Stock Farm, Lewisburg, West Virginia, won the aged bull class over Dunloggin Model, McKendree Walker & Sons, "Successor" recently classified Excellent, was smoother over rump and straighter hind legs.

Senior heifer calf class was headed by an outstanding dairy, good quality and straight top heifer shown by Jeanne E. Tull, Seaford, Delaware. Second was a deep bodied heifer shown by Guy B. Montgomery, Ronceverte, W. Virginia.

Rolling Knoll Miss Pontiac Posch, McKendree Walker & Sons completed an undefeated season by winning the Junior Yearling Class over an entry from L. J. Crowgey, Wytheville, Virginia, by



COTTONADE HENRIETTA
First prize two-year-old heifer and member of the first prize Produce at the Atlantic Rural Exposition. Cottonade Farm.

having a deeper body and a much larger heifer. The grand champion 4-H club heifer, SX Supreme Spottie, Skippy Rawlings, was third.

A Doty Remsberg, won his second blue on Howtoctin Clothilde Matador Fifi, first prize Senior Yearling and Junior Champion. This outstanding deep bodied heifer headed a group of grand heifers. Second was won by Earl B. Tull, Seaford, Delaware.

Milking classes were headed by some very fine cows. Cottonade Henrietta

PRODUCE OF GREENWOOD CRAFTSMAN DEAN HARRIET
First prize Produce of dam at Atlantic Rural Exposition. Cottonade Farm.

shown by Cottonade headed the two year old class. "Henrietta" also won the best uddered class and on to reserve Grand Champion. Here is a heifer to really watch. Tull Brothers won second in this class.

A big, white "Master Stroke" daughter from the McKendree Walker & Sons herd top the three year olds over a dry heifer from Tull Brothers. Tull Brothers pushing hard in all the female classes top the four-year-old class on Emperor Inka Superior; a large, dairy, good uddered daughter of Wimbledon Inka Emperor.

An outstanding aged cow class was headed by two "Master Stroke" daughters from McKendree Walker & Sons.

Rolling Knoll Mistress Burke Bess, Grand Champion at Maryland State Fair headed the class and went on to win Grand Champion. "Burke" just recently classified "Excellent" was looking every bit as good as she did at Maryland where she headed a great group of cows. Rolling Knoll Mistress Bessie, another "Excellent" "Master Stroke" stood second to her stable mate.

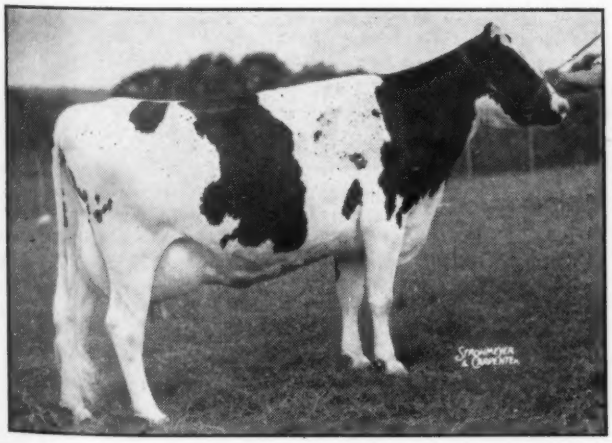
In the groups, McKendree Walker & Sons won the Dairy Herd, three best females bred by exhibitors, and Get of Sire. The "Master Stroke" get of first and second aged cows, first three year and Grand Champion bull made an outstanding Get.

Guy B. Montgomery, Ronceverte, W. Va., won the Junior Get on four daughters of Glenafton Rag Apple Elect, a son of "Marksman."

The produce was won by Cottonade Farms on the produce of Greenwood Craftsman Dean Harriett made up of the first two year old and third three year olds.

The State herd class provided my thrills. Maryland, with a well balanced group won first followed by North Carolina, West Virginia, Delaware, and Virginia. By holding the regional show at the Atlantic Rural Exposition, it is

Continued on page 63



ROLLING KNOLL MISTRESS BURKE BESS
First prize aged cow, senior and grand champion at the Atlantic Rural Exposition, Maryland State Fair and elsewhere. McKendree Walker & Sons, Gaithersburg, Md.

ROLLING KNOLL MASTER MATADOR POSCH
First prize two-year-old bull, senior and grand champion at Atlantic Rural and elsewhere. Photo shows him as Reserve All-American senior yearling. McKendree Walker & Sons.

The New England Fall Sale

Catalog Summary

56 Females 2 Yrs. & Over	**$31735**	**566.70**
(5 calves under 3 mos sold with dams)	**345**	**69.00**
7 Bred Yearlings	**3200**	**457.14**
5 Bulls over 3 mos.	**2245**	**449.00**
68 Head	**$37525**	**$551.84**

Favored with a bright snappy fall day, the annual New England Fall Sale partook of the same characteristics. The top figure of $1200 was twice reached on females and $1150 on bulls, although the bull market was less satisfactory than for cows and heifers. Attendance was large, practically filling the big tent.

Honor of consigning the top animal was shared by Amcana Farms, East Morris, Conn. and Harold Shaw, Sanford, Maine. The Amcana cow was Caernarvon Pearl Aaggie, a 4-year-old daughter of Dunloggin Gold Master that had just completed a 700 lb. record as a senior 3-year-old on 3X milking. The Shaw entry, Shaws Crete Gold Dauntless Ruth, was a 5 year old double granddaughter of Baker Farm Dauntless, with a 544 lb. H. T. record as a 2-year-old, and from one of the good cow families at Shaw's Ridge. Both were taken at $1200 by Raco Theodore, Manchester, N. H. Mr. Theodore was the heaviest buyer in the sale, taking also another Shaw entry of Dauntless breeding at $800, and two University of New Hampshire entries at $850 and $700, for a 5-head total of $4750.

Top male was Rag Apple Regent, well known show winner with the Amcana herd this fall. This son of Montvic Rag Apple Achilles, from a Connecticut state record daughter of Montvic Rag Apple Sovereign, has been expected to sell far beyond the $1150 he brought on the final bid of Merrimack County Farm, Gerrish, N. H. Second largest buyer was Benjamin H. Brow, Slocum, R. I., taking four head for $2775. These were headed by a daughter of "Tovarich" from Whirlwind Hill at $950.

J. E. Mack, veteran auctioneer from Ft. Atkinson, Wis., came over for the day and pleased the crowd as always. Allen Crissey read pedigrees and George Reed and Nat Divoll, Jr., were ring men. Reed and Charlie Howe were co-chairmen of the sale committee, and received many compliments on their job. The sale was sponsored by the New England States Holstein-Friesian Association.

Following is the buyers' list with details on animals selling over $500:

Raco Theodore, 52 Elms Street, Manchester, N. H. (5)
Shaws Crete Gold Dauntless Ruth
2455782 (9-24-43) $1200
(Harold Shaw, Sanford, Maine)
Caernarvon Pearl Aaggie
2477020 (2-17-44) 1200
(Amcana Farms, East Morris, Conn.)
U N H Chief Isabeth
2342390 (10-5-42) 850
(University of New Hampshire, Durham, N. H.)
Shaws Crete Ruth Dauntless
2726647 (6-4-46) 800
(Harold Shaw, Sanford, Maine)
U H Pontiac Miriam
2746872 (9-8-46) 700
(University of New Hampshife, Durham, N. H.)

Merrimack County Farm, Gerrish, N. H. (1)
Rag Apple Regent
1003074 (1-26-47) 1150
(Amcana Farms, East Morris, Conn.)

Benjamin H. Brow, Slocum, R. I. (4)
Whirlhill Tovarich Mildred
2768250 (8-13-46) 950
(James M. Osborn, Wallingford, Conn.)
Mallary Farm Daisy Posch
2716025 (7-29-46) 725
(Mallary Farm, Bradford, Vt.)
Avery Farms May Generous
2708145 (7-4-46) 600
(Ernest Staebner, Lebanon, Conn.)
Endean Monanfran Wilhelmina
(1-5-46) 500
(Endean Farm, Wayne R. Dixon, Mgr., Norwood, Mass.)

Cecelia B. Lewis, Norwich, Vt. (3)
Tyler Farms Rag Apple Blackie
2820431 (1-30-46) 825
(John B. C. Tyler, West Newbury, Vt.)
Osborndale Lady Clara Ormsby
2742334 (6-23-46) 685
(Osborndale Farm, Derby, Conn.)

James O. Phillips, Middlebury, Vt. (1)
Osborndale Beth Ormsby Lochinvar
2467084 (10-8-43) 875
(Osborndale Farm, Derby, Conn.)

Naaman Stoltzfus, Morgantown, Pa. (1)
Caernarvon Admiral Fancy
2796683 (10-25-46) 750
(Amcana Farms, East Morris, Conn.)

Giles Halladay, Feeding Hills, Mass. (1)
Roto Superb Echo
2506026 (5-29-44) 700
(Round Top Farms, Damariscotta, Maine)

Glenn W. Stowell, R. D. No. 3, Amherst, Mass. (3)
Harriet Pontiac Ormsby Fobes
2328972 (3-21-42) 675
(A. C. & Edward A. Lawis, Poultney, Vt.)

Joseph Globus, Attleboro, Mass. (1)
Quality Veeman Jewel Inka Emma
2223251 (3-1-41) 650
(Edith L. Dilworth, Lakeville, Conn.)

Toplands Farm, A. Richard Diebold, Owner, Roxbury, Conn. (2)
Whirlhill Fifi Ormsby Tovarich
(6-1-46) 630
(Ellis McGowan, North Stonington, Conn. and James M. Osborn, Wallingford, Conn.)

John E. Benssen, R. 2, Box 104, Attleboro, Mass. (2)
Hartsbrook Sunlight Dora
2747684 (12-20-45) 625
(E. P. & O. C. West, Hadley, Mass.)
Woldene Ormsby Ace
2557194 (12-24-44) 525
(Donald Larrabee, Auburn, Maine)

Richard Hill, R. 2, Concord, N. H. (1)
Hillgeirge Annabel
2352459 (10-21-41) 610
(A. H. Fabrius, Annberland Center, Maine)

Howard W. Millward, 49 Wilbur Place, South Somerset, Mass. (2)
Riceland Rag Apple Debby
2453716 (12-9-43) 575
(Rice Bros., Contoocook, N. H.)

A. B. Brewer & Son, Canaan, Conn. (2)
Peachblow Dean Pearl Rosalie
2435331 (10-6-43) 575
(T. J. Frizzell, Charlestown, N. H.)

A. C. & Edward A Lewis, Poultney, Vt. (1)
Merrimack Lauderdale Daisy
2766728 (9-15-46) 560
(Merrimack Co. Farm, Gerrish, N. H.)

(Continued on page 110)

Illinois State Sale Averages $467

Catalog Summary

43 Females 2 Yrs. and over	**$21575**	**$507.72**
(11 calves under 3 mos. sold with dams)	**300**	**72.72**
7 Bred Yearlings	**3125**	**446.42**
4 Open Yearlings	**1585**	**396.25**
5 Heifer Calves over 3 mos.	**1565**	**313.00**
2 Bulls over 3 mos.	**400**	**200.00**
61 Head	**$29050**	**$476.22**
61 Head	**$29050**	**$476.22**

The Illinois Holstein Association again presented another of its very good sales on Saturday, October 16, at the Hillman Farm at Rockford, Illinois. There were 46 breeders represented with the 61 head that sold for an average of $476. The quality of the animals presented would rival any large area consignment sale in the country.

The time and tempo of the sale was probably one of the snappiest of the season and the prices were all at a steady reasonable figure. Four animals sold in the $700 bracket, 4 in the $600, and 14 in the $500 range. Heaviest buyers in the sale were Leo P. Dwyer, of Barrington, who took 5 head for a total of $2600 for his Walworth, Wisc. farm, and Mr. W. F. Rickard of Winchester, Ky., who took 5 head for a total of $2370. Mr. Rickard also took an Illinois herd of 20 cows following the sale.

Neillewood Farms at St. Charles bought 4 top cows, as did C. F. Kaiser of Freeport. Those taking 3 head each were Mooseheart Governors, H. B. Jones of Genoa, Clarence Barshinger of Shabbone, and Emil Clausen of Burlington, Wisc.

John P. Case of Naperville, consigned the top animal, a lovely daughter of Carnation Ormsby Contribution (100% the same blood as Imperial) and from a daughter of his Femco bull that has milked as high as 108 lbs. milk per day and has records of 704, 632, and 556, all on 2X. She was a 2-year-old due soon to the Femco bull. This beautiful heifer was purchased by Harry B. Jones of Genoa.

Leo P. Dwyer of Barrington paid $710 for Henry Wegner's outstanding consignment of Lilac Hill Barbetta Bess Fobes, a 702 lb. daughter of Sir Ormsby Skylark Barbetta. Wm. H. Williams of Huntley, stayed with A. L. Goodenough's consignment of Snowball Betsy Theresa to take her at $700. She was a paternal sister to the cow now owned by Hickory Creek, that topped the 1947 Spring Sale. Greentop Farm at Genoa, bought her day old heifer calf at $150 by Maytag Ormsby Fobes 16th to make her the highest total animal at $850. Howard Farm of Dundee made a nice selection of the springing Chieftain 10th daughter consigned by Peters Bros. of Marengo. She sold at $700.

Gene Mack worked the box, with Francis Darcey and Horace Walker in the ring and Prof. C. S. Rhode reading the pedigrees. Vernon K. Smith served as chairman of the sale committee composed of Robert B. Howard, Donald L. Barkman, John Dehmlow and R. C. Washington. Nelson "Abe" Mosser and his U. of Ill. boys cared for the cattle and also managed the sale.

Animals selling for over $500 and list of buyers:

Harry B. Jones, Genoa, Ill.
Jonester Alberta Carnation
2730831 (8-2-46) $740
(John Case)

Four-O-Dairy Ormsby Hartog
2748094 (11-18-46) 510
(Geo. Fox)

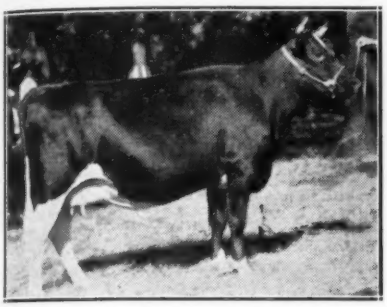
(Continued on page 110)

Westward, Ho!

A Travelog that hits the High Spots of a Three-weeks Trip to the Grand National—By TED PRESCOTT

I phoned Ray Arnold out at Ravenglen Farms the night before the Elkhorn Fall Sale (Oct. 23rd) and he seemed happy enough to meet me the next morning at the North Shore station in Waukegan for a visit at the farm and a ride up to Elkhorn.

Enjoyed studying one cow family in partiular here, the Ormsby Triune Princess "produce" and their great old dam; the daughter of the "Belmont" sister



RAVENGLEN SENATORA TRIUNE
Key cow in the Ravenglen breeding program, by King Bessie Senator, and out of the "Belmont" daughter in the Ormsby Triune Princess Produce. Her inbred baby son is being groomed for future service. Her full brother is the main service sire now.

in the produce, Senatora Triune; plus her full brother, one of their main herd sires, Ravenglen Senator Triune. This black "Senatora" is really something—big, well balanced, milky looking, and carrying an udder difficult to fault. She made close to 600 lbs. last year in 285 day, and is now milking 80-85 lbs. She had recently calved with a fine black bull by her full brother, and this one is slated to stay at home. Fifteen of the 16 calves in the calf stalls were by this "Triune" bull. One of them is a granddaughter of "Sunny Meadows." The "Piek Spring" Reserve All-American was springing to his service then. They have a daughter of her by Dictator Ormsby Oak.

"Senator" is 12 and still in service on a once-a-week schedule. There are 35 milking daughters of "Oak." Ravenglen Senator Hartog is seeing service and has a string in milk, and the All-American bull calf of 1946, Ravenglen Hartog May Senator is also breeding a few.

The test string is in charge of Mrs. Comings in a separate unit up the road apiece.

Ernst Gnutson told me they have just sold a son of Pabst Roamer to Pinehurst Farm at Sheboygan. The dam is Fremay Lottie King, the first Excellent 1000-lb. cow in Wisconsin, and dam also of a 727-lb. fat 2X 2-year-old daughter.

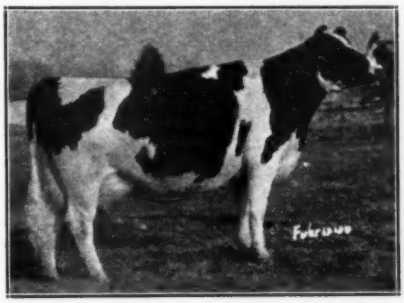
WEEK-END IN UTAH

Had dinner Sunday night in Ogden, Utah with Jed Plowman, Ralph Robson, Allen Shumate, Ross Gordon, Pearl and Eberly Massey, Charlie Reed, George Andersen and Dick Crowe, all in town for the Utah State Sale the next day.

Dick Crowe is embarking on a journalistic career with his dad's Western Dairy Journal. He's been at it since June, and in true W. D. L. tradition works the sales as a ringman. I thought he did a bang-up job of it.

Liked everything about this Utah State Sale. They didn't try to get Volume at the expense of quality and so had only 43 head. No bulls. Over half were calves and bred and open yearlings of exceptional quality. Was well impressed with Charlie Adam's auctioneering style. Liked Wendell Fuhriman as box man. Thought it significant that 32 of the 43 head sold went to new breeders, with only five consignors on the buyers' list.

Edgewood Hall is a name that promises to bring fame to Utah. It is owned by L. Boyd Hatch, New York investment broker, and located on a broad bench overlooking Logan, up in the beautiful Cache Valley. Wendell tells me "Burke" once made his home here. A new building program is in progress, with Wendell Fuhriman helping with foundation selections and acting in an advisory capacity with the breeding program. Bill Peglau is manager. No herd sire as yet but they have been trying a few to Carnation Homestead Revelation artificially, and also to the sire of Henry Drury's great 2-year-old. Among the impressive yearlings here is a Pabst Governor daughter out of the full sister to "Clover Lad,"—and



WILLOWDALE SKYLARK BEAUTY
Dam of Carnation Homestead Revelation, popular Carnation Farms herd sire. Still in the herd at 11 years of age and due again January 3 to Hallrose Progressor. She has a full sister at Edgewood Hall, Logan, Utah, a maternal sister (pictured) at Utah State College, Logan, and a 3-4 sister at Fermin Larry's, at Fresno, Calif.

a full sister to Willowdale Skylark Beauty (dam of Carnation's "Revelation" bull).

Enjoyed renewing acquaintance with Prof Caine at the Utah State College at Logan. There is a lot of "Burke" history wrapped up in this fine herd, where four sons, all from daughters of Wisconsin Pinky, have seen service. And now they have Carnation Imperial Chieftain Lad, with milking daughters making up to 600 lbs. on twice-a-day.

Willowdale Inka De Kol May is the pride and joy of the female herd. She is "Excellent," and made 976 lbs fat on

WILLOWDALE INKA DE KOL MAY
Maternal sister to the dam of "Revelation". 976 lbs. fat on 3X last year (AR) and classified "Excellent". Owned by Utah State College, Logan, Utah. They have her baby son by Pabst Governor.

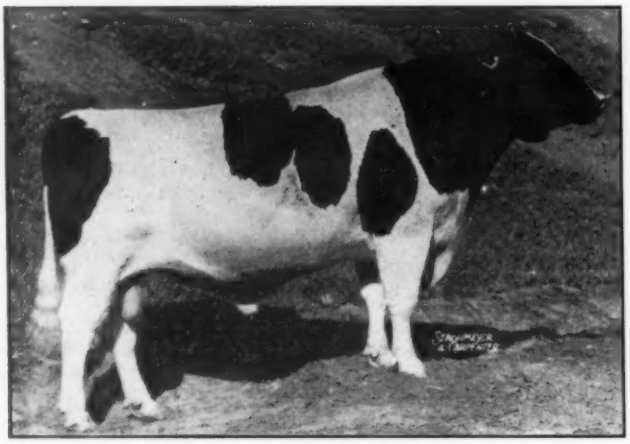
AR, 3X last year. She is a maternal sister to the dam of Carnation Homestead Revelation. They have a yearling daughter of her, and a baby son by Pabst Governor. She is a big cow, yet cleaned boned and refined. She weighed 1960 lbs. at her last calving. The other present sire is Weber Burke Murky, by "Burke" and from a "Pinky"—proven but the proof not yet compiled. They are also getting a son of "Revelation" from Carnation Farms, out of a daughter of Hallrose Progressor.

George Jessen's Spring Creek Ranch is also located at Logan, right down in the valley floor. The buildings are impressive—made from cement blocks (Mr. Jessen's business), and several of them have radiant heated floors. They have three senior herd sires, headed by Carnation Ringmaster, son of Ringleader from the 900-lb., 4.2% Carnation Inka Governess. Then there is the "Cupid" bull, an ugly dispositioned son of Pabst Sir Fobes Wayne out of a Carnation Governor Inka daughter that came from the Eggers herd in Idaho. The other is a son of the "Cocky" bull at Youngquist's in Washington, and out of the top cow at the Hester sale.

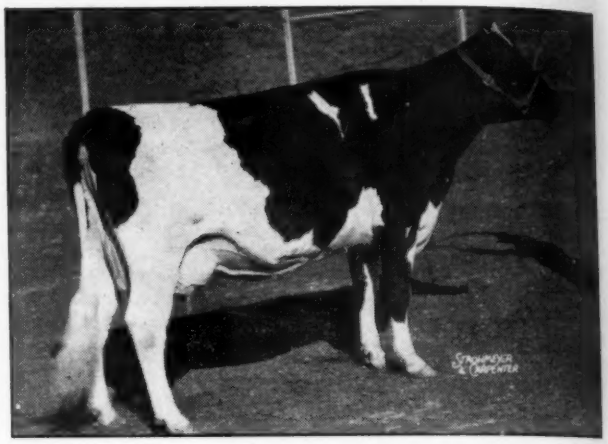
Plowman Brothers and their Carnation-bred herd live in the city limits of Smithfield, with the farm located a ways outside of town. Jed wasn't home when we called, but Wendell knew a few of the cows and the herd sire, a son of

(Continued on page 107)

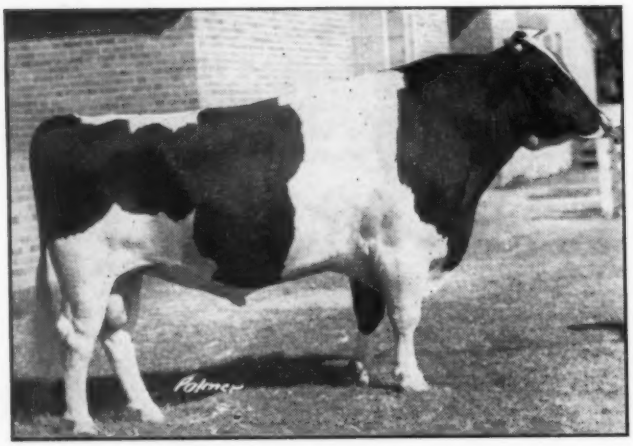
Grand National Winners



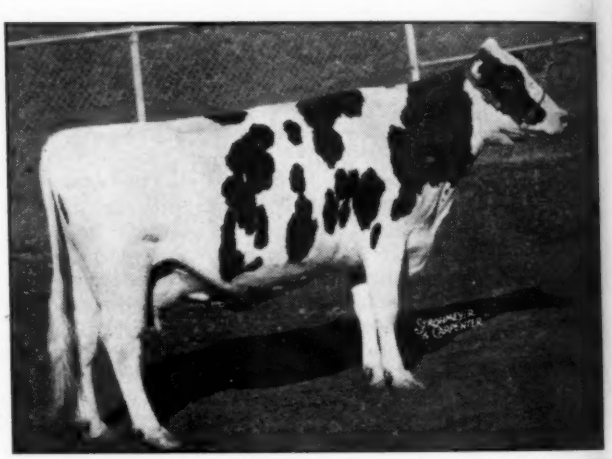
CARNATION ENSIGN
1st prize 3-year-old and aged bull, senior and grand champion, Grand National. Carnation Milk Farms, Seattle, Wash.



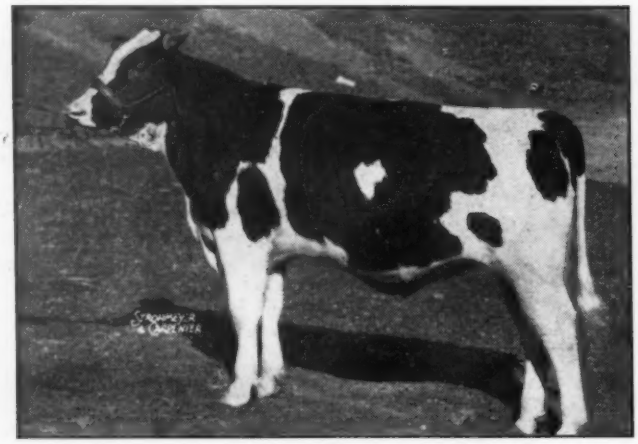
FRASEA LADY PERFECTION WAYNE
1st prize 4-year-old, senior and grand champion, Grand National. J. Grauer & Sons, Vancouver, B. C.



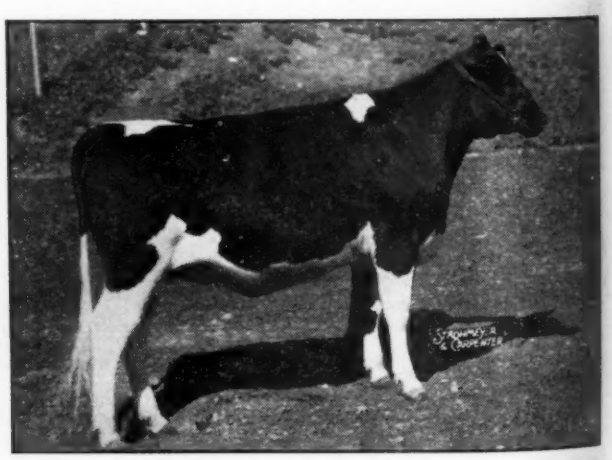
SUTTEN OAKS VAR CONFIDENT
2nd prize aged bull and reserve grand champion, Grand National. Sutten Oaks, Visalia, Calif.



FRASEA BUTTER GIRL WAYNE
1st prize aged cow, reserve grand champion, Grand National. J. Grauer & Sons, Vancouver, B. C.

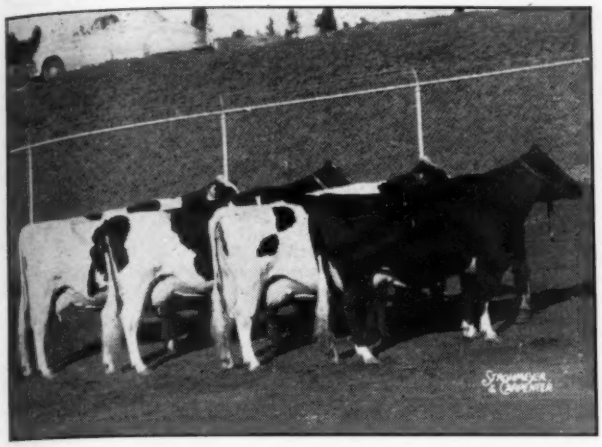


CARNATION PROMISE
1st prize senior bull calf and junior champion, Grand National. Carnation Milk Farms, Seattle, Wash.



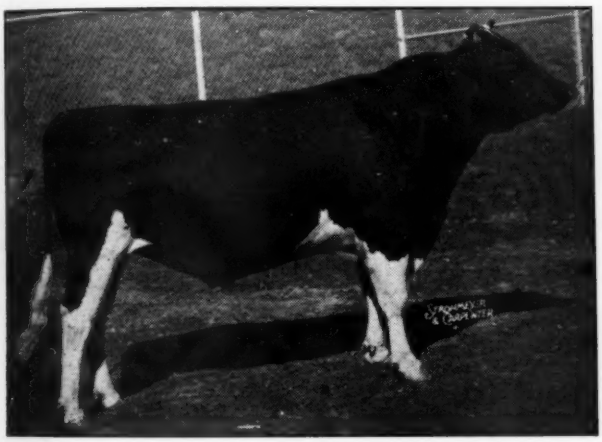
CARNATION TILDA LADY MADCAP
1st prize Senior Yearling and Junior Champion, Grand National, Carnation Milk Farms, Seattle, Wash.

Grand National Winners

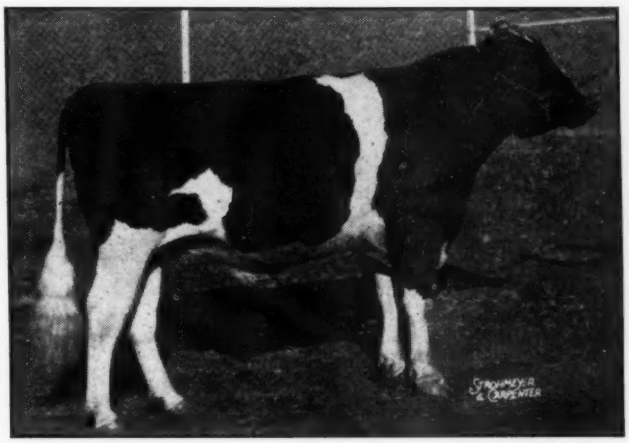


GET OF COLONY COLANTHUS PERFECTION
1st prize get of sire at the Grand National and Pacific International. J. Grauer & Sons, Vancouver, B. C.

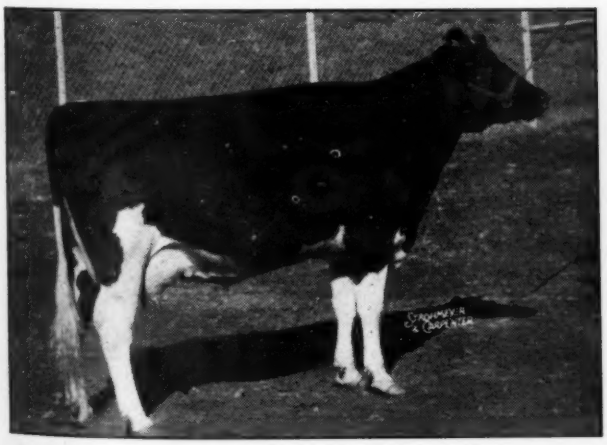
PRODUCE OF CARNATION HOMESTEAD INKA WALKER
1st at the Grand National. Carnation Milk Farms, Seattle, Wash.



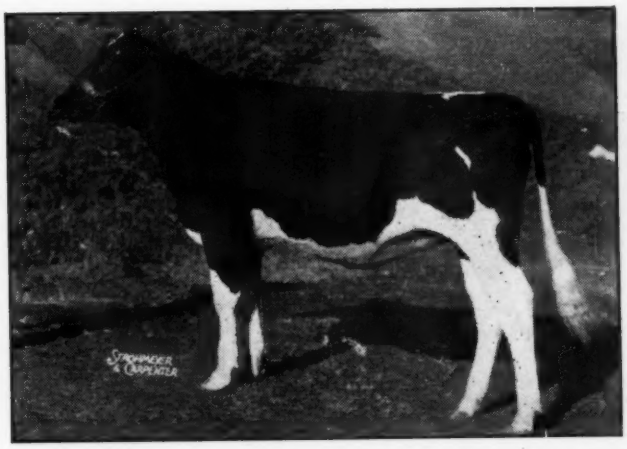
GLENAFTON RAG APPLE LIBERATOR
1st prize 2-year-old bull, Grand National. Rocky Hill Farms, Exeter, Calif.



SUTTEN OAKS SEXTON VROUKA
1st prize senior yearling bull, Grand National. Sutten Oaks, Visalia, Calif.



FRASEA SADIE WAYNE VROUKA HEILO
1st prize 3-year-old, Grand National. J. Grauer & Sons, Vancouver, B. C.



CARNATION SKYLARK MERCEDES
1st prize senior heifer calf, Grand National. Carnation Milk Farms, Seattle, Wash.

California State Fair

Summary

36 females 2y and over (5 calves under 3m, SWD)	$24845	$690.13
4 bred yearlings	2360	590.00
16 open yearlings	7705	481.56
10 heifer calves over 3m	4295	429.50
7 bulls over 3m	3080	440.00
73 head	$43150	$591.09

This year's California State Sale was considered the most successful State Sale ever sponsored by the California State Association, according to Fieldman L. H. McDaniel. J. A. Sutten had the honor of topping the sale with a springing two-year-old daughter of Dunloggin Strath Var, purchased at $1,310 by Joaquin Cabral, Crows Landing, Calif. The California Polytechnic School at San Luis Obispo, both bought and sold in the four-figure bracket, paying $1,175 for a springing two-year-old granddaughter of two Gold Medal Sires, Lyons Ormsby Prince and Montvic Bonheur Abbekerk, consigned by Rock Hill Farms; and selling a September heifer calf sired by Carnation Imperial Emperor for $1,150 to Chas. L. Good & Sons, Santee, Calif.

Mr. McDonald writes that FFA and 4-H boys and girls purchased $4,720 worth of purebred Holsteins at this sale, the California State Association allowing them a discount of 5% on their purchases.

An exhibition of sale cattle was held the evening before the sale with G. E. (Eddie) Gordon as judge. Mr. Gordon, who is Dairy Extension Specialist at University of California, also gave a demonstration of the correlation between type and production. The champions in the various classes were secretly selected and the identity sealed in envelopes which were opened after the completion of the sale. The champion heifer calf, consigned by Wallace Linskoog, was purchased by Chas. L. Good & Son, and the reserve champion heifer calf, consigned by Frank Hopkins & Son, went to Frank Muther, San Juan. Champion yearling was consigned by Wackerman Bros., and purchased by Pierce Junior College, the big buyer of the sale, taking 15 head in all. Reserve champion yearling was Sutten's top price heifer already mentioned. Champion cow was sold by Joe Trindade, Jr. to Maurice Ketscher and reserve champion cow by Wallace R. Clark to Bob Biauchi. Champion bull was shown by Leo P. Hedegard and purchased by Henry Crivelli.

Three bulls and a heifer were donated for sale to assist in paying for the banquet which was enjoyed by 176 people the evening before the sale, to supply funds for the Junior Activities Program and to raise money for the entertainment of the National Convention next June. Bulls were donated by Sleepy Hollow Certified Milk Co., Frank Hopkins and Son and Mr. and Mrs. Walter Kling and Arden Farms Company donated a heifer calf These donations brought in a total of $1,659, including the resale of the Kling calf after he had been won in a raffle by Ralph Bove.

Concerning the conduct of the sale, Mr. McDonald writes:

"Bob Stanley, Hynes, Calif., was the auctioneer and did an outstanding job in crying the sale. As a matter of fact, the three Bobs—Stanley and his two ringmen, Bob Wellington and Bob McCune, are as outstanding a trio as ever cried a sale anywhere in California. There was not a single criticism of the way Mr. Stanley conducted his end at this sale.

Following is the list of buyers with their purchases at $500 and over:

Joaquin Cabral, Crows Landing, Calif. (1)
Sutten Oaks Var Bikini 2718016 (6-30-46) $1310
J. A. Sutten, Visalia, Calif.)

California Polytechnic, San Luis Obispo, Cal. (2)
Rocky Hill Robles Montvic Kate 2743702 (6-26-46) 1175
(Rocky Hill Farms, Exeter, Calif.)
Yamich Cornucopia Heilo 2431979 (1-3-46) 675
(L. E. Dobbins, Orland)

Chas. L. Good and Son, Santee, Calif. (2)
Female—App. for (9-1-47) 1150
(Cal. Pdy.)
Arlinda Ensign King Bessie (8-22-47) 550
(Wallace Lindskoog, Turlock)

Wm. H. Dower, Chowchilla, Calif. (1)
Diamond S Admiral B Cal. Ormsby Burke 2399078 (1-18-43) 885
Geo. H. Sawyer, Waterford)

Muriee Ketscher, Rudley, Cal. (1)
El Rey Vina Triune Claudia 2185774 (8-4-40) 825
Joe Trinidad Jr., Merced, Calif.)

Pierce Jr. College, Canoga Park, Cal. (15)
Taylaker Gettie Ormsby Astrea 2d 2890421 (9-5-46) 810
(Mrs. J. W. Taylor, Visalia)
Rincon Lady Segis Romeo 2648282 (5-16-45) 800
(Frank Corda, Gonzales)
Weary River Governess Piebe Faith 2905360 (4-19-46) 800
(Chas. L. Good)
Farmcrest Bess Janice 2757822 (9-26-46) 790
(Wackerman Bros. Orland)
Sutten Oaks Righto Fenmore 2718011 (4-22-46) 750
(J. A. Sutten)
Sequoia Julie R 2812497 700
(Mark L. and Bruce W. Borror, Springville)
Sutten Oaks Confident Lomedo 2694276 (4-14-46) 675
(Sutten Oaks)
Cladary De Kol Lyons Heilo 2721183 (3-27-46) 585
(Arden Farm Co., Tipton)
Kenmere Sylvia Dunloggin 2796984 (5-11-46) 540
(Marion Fosberg, Turlock)
Caldary Heilo De Kol Lass 2904513 (8-10-47) 525
(Arden Farm Co.)
V D Sentor Lorna Irene 2771094 (9-25-46) 510
(Vitamin D Stock Farm, Riverdale)

M Fantagia, Gustine, Cal. (1)
Fil-Bo Playboy Honey Gal (4-17-44) 800
(Ralph Bove, Los Banos, Cal.)

Thos. Martin, Northridge, Cal. (2)
Adohr Dayton Blanch (4-18-42) 2335512 800
(Adohr Milk Farms, Camarillo)

A. P. Pearce and Sons, Visali, Cal. (2)
Exranco Perfection Olympic 2818049 (8-9-46) 750
(Excellent Ranch Co. Ltd., Garden Grove)

V. Cantian, Reno, Nev. (3)
Pcific Slope Burke Korndyke Ann 2757198 (3-8-46) 735
(Allen Johnson, Los Banos)

John Verboon, Hanford, Cal., (1)
Villa Drive Piebe Pontiac 2797878 (11-9-46) 725
(M F Madruga Jr., Ropon)

W. E. Lathan, Tulare, Cal. (1)
Lady Witkop Belle 2256983 (8-20-41) 705
(Ed. Cate Jr., Tulare)

Henry Cerivelli, Dos Palos, Cal. (1)
MALE—Hedegard Mega Microlga (9-20-47) 700
(Leo P. Hedegard, Modesto)

A. B. Bigler, Chowchilla, Cal. (1)
Pansco Fair Hadel 2726161 (5-22-46) 700
(F. F. Pellissier and Sons, Whittier)

Wolfsen Bros., Dos Palos, Cal. (2)
Diamond S Doree B Calif. Ormsby 2459677 (4-6-43) 675
(Geo. Sawyer, Waterford)
Hedegard Pauline 2857021 (1-5-46) 550
(Leo Hedegard)

Frank Murther, San Juan, Cal. (2)
Los Robles Madrigal Perfecto (10-26-47) 600
(Frank Hopkins and Son, San Jose)
Sutten Oaks Var Zozo 2845626 (5-25-47) 500
(J. A. Sutten)

Robert Null, Oakdale, Cal. (1)
Princess Circle Ormsby 2854717 (1-19-44) 660
(Mario Bianchi, Fresno)

Azaveda Bros., Hanford, Cal. (1)
MALE—Pansco Bell Ringer 1009006 (1-21-47) 640
(F. F. Pellissier)

Adohr Farms, Camrillo, Cal. (1)
Walterhof Bessie 2732136 (5-12-46) 640
(Wm. Walters, Lemoore)

Bob Bianchi, Solidad, Cal. (3)
Lady Lurene Altha 2378206 (12-17-42) 635
(Wallace R. Clark, Hanford)
Sprucehurst Dutchland Ring 2650846 (12-10-44) 500
(Vit. D Stock Farm)

Harold Frolli, Solidad, Cal. (2)
Rincon Tritomia Duchess 2860910 (4-29-46) 635
(Frank Corda)
Kidd Farms Inka Dina May 2713438 (4-25-46) 535
(Kidd Farms)

L. G. Robertson, Visalia, Cal. (1)
Female—App. for (1-30-48) 620
(Wes. G. Clark)

Wm. Walter, Lemoore, Cal. (1)
Adohr Pete Lippia 2723837 (4-26-46) 620
(Adohr Milk Farm)

Ray Sepeda, Tulare, Cal. (1)
Polytechnic De Kol Piebe 2351247 (11-17-43) 600
(Cal. Poly, Inst.)

Tom Yellis, Anaheim, Cal. (2)
Los Robles Burke Louise 2861554 (10-8-46) 585
(Frank Hopkins and Son)

Walt. Long, Tulare, Cal. (1)
Sutten Oaks Goldie Julia 2910799 (12-1-47) 575
(J. A. Sutten)

Tony Borges, Gustine, Cal. (3)
Farmcrest Echo Joy 2812984 (9-20-46) 575
(Wackerman Bros., Orland, Cal.)
Plaza Capay Peerless Mollie 2819920 (9-16-46) 575
(John Ceccon, Orland)

James Reed, Visalia, Cal. (1)
V C Minstrel Pearl 2833998 (3-16-45) 575
(Vit. D. Stock Farm)

Rocky Hill Farms, Exeter, Cal. (2)
Westlak Bonheur Isobel Ruth 2819665 (4-19-47) 550
(C. L. Weston, Lakeside)
Longowna Valdessa Bessie (10-4-47) 520
(Walter Long)

Alvin J. Quist, Fresno, Cal. (1)
V D Sovereign Alban 2674163 (12-12-45) 525
(Vit. D. Stock Farm)

Bennie Gilroy Jr., Gilcoy, Cal. (1)
Banos Marie Bessie (11-9-47) 510
(Rollo Spina, Los Banos)

Other buyers were: Albert Van Segger, Euconaide; Jerry Tiller Caruthers, Fresno; E. M. Cate Jr., Tulare; Wesley Smith, Ripley; Max Studer, Holtville; Rabley W. Evans, Santa Rosa; Donald Grey, Lancaster; Newton A. Roberts, Riverdale; Lewis Aufdermour, Jr., Lathrop; F. W. McEwen, Hanford; Richard McMaster, Chowchilla; Delia Brazil, Sanger; Frank Moniz and Richard Miller, Visalia.

Statistical data furnished by A. J. Quist, Fresno, Cal.

Second Edenland Sale

Catalog Summary

33 females 2y & over (11 calves under 3m sold with dams)	**$16,980**	**$514.55**
4 Bred Heifers	**1,750**	**159.00**
3 Unbred Heifers	**1,105**	**366.66**
40 Head	**$21,535**	**$538.37**

The second Edenland Sale, held October 20 at the John Newman & Sons Bull barn near Culver, Indiana in perfect October weather, continued to reflect the strength of the Newman's artificial breeding program. About 500 attended.

Forty head sold for a total of $21,535 with an average of $538.37. The offering of selected cattle ranged from $340 for a 12 mo. old daughter of Maytag Ormsby Fobes Dictator to a high of $825 for a 3 yr. old daughter of Posch Ormsby Fobes Eden with 35 head selling for $400 and up. All selections were made from cows carrying the bloodlines of the Newman's battery of outstanding bulls.

Walnut Peak Lady Eden a 3-year-old daughter of Eden with a two-year-old record of 545.2 lbs. fat sold by Harry Rosenbury, Rochester, Indiana was the high individual going at $825 to Ivan Meeker, Burnettsville, Indiana. However, John Newman & Sons' cow Culver Eden Mercedes Jewel another Eden daughter with 461.8 lbs. fat as a junior 2-year-old sold for $620 and her 10-day-old daughter by Dictator sold at $280 making the high catalog number bring $900 to Willard Rhoades of Logansport, Indiana and Donald & Nelson Burtsfield, Benton, Indiana, respectively.

John V. Weaver of Niles, Michigan was the heaviest buyer taking 9 choice animals for a total of $4,740. Next high buyer was Otto J. Wuethrich of Francesville, Indiana with 5 head for a total of $1700.

The 51 head went to a total of 30 buyers from Michigan, Ohio and Indiana. With 9 going to Michigan, 5 head to 3 Ohio breeders and 37 head to 26 Indiana breeders. Five of the 7 heifer calves went for 4-H work.

Another feature of the sale was the selling of Culver Ivy Eden Enid a 2-mo-old double granddaughter of Eden. This heifer was donated to the Indiana Holstein Breeder's Inc. by Newman Holstein Farms to be sold for 4-H Club work only. Janet Fry, Camden, Indiana bought her at $280.00.

The sale was very capably managed by John A. Newman & Sons, with C. B. Smith in the box. He was assisted by Herb Miller who made the announcements and Harry Bridge and Horace Walker in the ring. Dick Rosenbury did a fine job of presenting the cattle in the ring.

Following is a complete Sales List.

Ivan Meeker, Burnettsville, Ind. (1)
Walnut Peak Lady Eden
2720442 (5-26-45) 825
(Harry R. Rosenbury, Rochester, Ind.)
Wayne Swank, Rossburg, Ohio (1)
Maxinkuckee Dean Eden June
2767823 (6-6-46) 730
(J. Dick Newman, Culver, Ind)

Russel G. Reiff, Burnettsville, Ind. (1)
Culver Eden Ormsby Anna
2774463 (7-6-46) 650
(John A. Newman & Sons, Culver, Ind.)
John V. Weaver, Niles, Mich. (9)
Uneeda Double Admiral Elaine
2649759 (8-10-45) 620
(Leonard Hibschman, Syracuse, Ind.)
Echo Brook Bessie Ormsby Norma
2682081 (3-22-45) 575
(Joseph Gorsuch & Sons, Goshen)
Al-Beth P. B. Anne
2345593 (7-19-42) 550
Al-Beth P. B. Dianna
2345594 (7-19-42) 550
(Clair Campbell, North Judson, Ind.)
Culver Ormsby Paul Star
2533739 (2-15-44) 540
Maxinkuckee Ormsby Fortune
2379752 (11-12-42) 505
Walnut Peak Prospect Dean Eden
2720449 (11-5-45) 500
(John A. Newman & Sons, Culver, Ind.)
Maxinkuckee Eden Iran
2616127 (5-6-45) 430
(Welsh & Newman, Culver, Indiana)
Nellie Moole Ormsby Della
2445955 (9-5-43) 470
(Harold Gawthrop, Leesburg, Ind.)
Willard B. Rhoades, Logansport, Ind. (2)
Culver Eden Mercedes Jewel
2533740 (2-17-44) 620
Walnut Peak Sylvia Eden
2720444 (5-17-46) 400
(John A. Newman & Sons, Culver, Ind.)
Mildred C. Ervin, Fort Wayne, Ind. (3)
Beauty Ormsby Fobes Eden
2795813 (8-12-46) 575
(Joseph Gorsuch — Sons, Goshen, Ind.)
Walnut Peak Harmony Rocket
Flicka 2810592 (9-27-46) 575
(John A. Newman & Sons, Culver, Ind.)
Maxinkuckee Eden Jet
2936583 (7-12-46) 410
(Welsh & Newman, Culver, Ind.)
Marian W. Gohn, Rochester, Ind. (1)
Vale Haven Eden Valentine
2616124 (2-14-45) 550
(George Naftzger, Logansport, Ind.)
Eli M. Schwartz, Berne, Ind. (1)
Maxinkuckee Dean Eden Jewel
2958450 (4-15-46) 535
(Welsh & Newman, Culver, Ind.)
Roy Sweitzer, Plymouth, Ind. (1)
Culver Eden Paul Maize
2634789 (11-9-44) 530
(John A. Newman & Sons, Culver, Ind.)
J. Dick Newman, Culver, Ind. (1)
Echo Brook Ormsby Sue
2556708 (2-16-44) 510
(Joseph Gorsuch & Sons, Goshen, Ind.)
Edith Ummel & Sons, Claypool, Ind. (1)
Walnut Peak Eden Jane
2815145 (12-7-46) 515
(John A. Newman & Sons, Culver, Ind.)
Paul Myers, Beloit, Ohio (3)
Echo Brook Bessie Lass
2443030 (7-5-43) 490
(Joe Gorsuch & Sons, Goshen, Ind.
Laforborns Eden Rose
2601242 (11-5-44) 475
(John A. Newman & Sons, Culver, Ind.)
Otto J. Wuethrich, Francesville, Ind. (5)
Culver Eden Ormsby Pat
267538 (7-27-44) 480
(John A. Newman & Sons, Culver, Ind.)
Al-Beth Creamelle Jane
2106614 (9-23-39) 480
(Clair Campbell, North Judson, Ind.)
Franklan Margaret Ormsby
2235166 (12-7-40) 425
(Merrill Yoder, Elkhart, Ind.)
Robert Larson, LaPorte, Ind. (1)
Elmtop Ollie Ormsby Bess
2709057 (4-12-46) 460
(Charles Weldy, Goshen, Ind.)
Jack Wisley, Argos, Ind. (2)
Walnut Peak Prospect Dean Eden
2720449 (3-31-46) 450
(John A. Newman & Sons, Culver, Ind.)
Alice Ormsby Inka DeKol
2855680 (7-11-44) 445
(Merrill Yoder, Elkhart, Ind.)
Treesh & Son, Milford, Ind. (1)
Walnut Peak Eden Princess
2815146 (12-17-46) 450
(John A. Newman & Sons, Culver, Ind.)
Ira Swank, Rossburg, Ohio (1)
Echo Brook Ormsby Eden Toots
2795814 (10-1-46) 440
(Joseph Gorsuch & Sons, Goshen, Ind.)
Anton Bley, Jr., Knox, Indiana (1)
Highland Ormsby Inka Segis
2563629 (1-15-45) 405
(Roy Sweitzer, Plymouth, Ind.)
Jesse Warmbrod, Kewanna, Ind. (1)
Vale Haven Ormsby Lockart
Violet 2675701 (2028045) 400
(George Naftzger, Logansport, Ind.)
John A. Newman & Sons, Culver, Ind. (3)
Woodome Flora Hester
2702651 (6-18-46) 400
(C. E. Braden, Sheldon, Illinois)

Other Indiana buyers are: Tommie J. Powlen, Lucerne; Freddie Fry, Camden; Marlene Freds, Huntington; Donald & Nelson Burtsvield, Benton; William D. Roeder, Monterey (2); Aaron Heinold, Kouts; Ralph H. Davis, Winamac; Samuel Mohler, Syracuse; Otto Schweitzer, Lowell; Ralph G. Ebersole, Goshen.

Statistical Data furnished by Earl Marti, Lacrosse, Ind., clerk of sale.

Maryland Fall Sale

Summary

43 females 2y & over (7 calves under 3m SWD)	**$22,470**	**$522.55**
8 bred yearlings	**3,780**	**472.50**
5 open yearlings	**2,125**	**425.00**
2 heifer calves over 3m	**540**	**270.00**
11 bulls over 3m	**4,870**	**442.72**
69 head	**$34,240**	**$496.23**

The seventeenth in the series of Maryland Fall sales just missed a $500 average when 69 head sold at Timonium on October 29th for a total of $34,240. The sale was under the management of Howard C. Barker of Frederick and sponsored by the state association.

The consignments had been selected from the good Maryland herd, most of them of Dunloggin breeding. There were some decided upsets on the advance dope with young bull calves selling at bargain figures and those of service age going fast at comparatively good prices.

Bellevue Farms, Hyattsville, Md., furnished the top animal in an attractive 3-year-old daughter of Design Again with a 621-lb. 2-yr-old record. She went at $1075 to the bid of A. M. Whitmore, Edom, Virginia, who finally settled on Black and Whites after a flurry with two other breeds. Mr. Whitmore also purchased the good two-year-old granddaughter of "Marksman" at $770 from the consignment of H. Irving Stine, Olive Farms, Knoxville, Md.

The second high price of the sale was $900 for a 4-yr-old daughter of the VG-GM Dunloggin Master Stroke from Rolling Knoll Farm of McKendree Walker & Sons, Gaithersburg, Md. Edward L. Ockels, Seaford, Delaware, was the purchaser; he paid $775 for another Rolling Knoll daughter of Dunloggin Model. Bellevue Farms sold 5 head for an average of $659 while Walkers were a close second with $630 average for the same number.

Tops in the bulls was Frank G. Remsberg's son of Creston Ormsby Rag Apple Magic from an Excellent 600-lb. daughter of Dunloggin Matador Della. Robert M. Proud, New Castle Delaware, was the purchaser at $630.

R. Austin Backus, Mexico, N. Y. was

the auctioneer assisted by Louis Merryman, Jr., Sparks, Md. The list of buyers follows:

A. M. Whitmore, Edom, V. (4)
Bellevue Design Ella 2699436 (2-11-45) $1075
(Bellevue Farms, Hyattsville, Md.)
Rosa Mercena Marie 2574808 (4-15-45) 770
(H. Irving Stine, Knoxville, Md.)

Edward L. Ockels, Seaford, Del. (2)
Rolling Knoll Mooie Dora Mistress (9-24-44) 900
(McKendree Walker and Sons, Gaithersburg, Md.)
Rolling Knoll Miss Mooie Louise (9-19-42) 725
(McKendree Walker)

Jonas Gruver, Thomasville, Pa. (1)
McDonogh Lieutenant Farewell 2765093 (10-14-46) 875
(McDonogh School, McDonogh, Md.)

P F Frudell, Viola, Del. (1)
Wimbledon Emperior Bella Donna 2717743 (5-2-46) 770
(Tull Bros., Seaford, Del.)

James W. Smith, Milton, Del. (1)
Bellevue Veeman Vancouver 2329358 (12-14-41) 770
(Bellevue Farms, Hyattsville, Md.)

Clinton F. Wells, Jr., Sellman, Md. (1)
Kyland F B Heilo 2807820 (12-21-46) 650
(A. Doty Remsburg, Jefferson, Md.)

Robert M. Proud, New Castle, Del. (1)
Brook Lodge R. A. Wonder Challenger 1024905 MALE (10-17-47) 630
(Frank G. Remsberg and Son, Middletown, Md.)

Alex W. Schnucler, Goldsboro, Md. (3)
McDonogh Patience 2651120 (6-28-45) 600
(McDonogh School)
Hickoryvale Della Mae Faith (8-15-45) 500
(Page K Ifert, Middletown, Md.)

S. L. Snyder, Laurel, Md. (7)
Hickoryvale Della Queen 2739546 (6-26-46) 600
(David E. Ifert, Middletown, Md.)
Joe Lee Dunloggin Retta 2548824 500
(Joseph Cohen, Street, Md.)
Hickoryvale Della Rose 2694257 (1-16-46) 500
(Ira D. Ifert, Middletown, Md.)

Sol L. Snyder, Laurel, Md. (6)
Rolling Knoll Miss Mooie May Mat (6-30-46) 600
(McKendree Walker and Sons)
Midget Quarter Waterfall 2390152 (4-6-42) 510
(Walter E. Kriel, Hampstead, Md.)
Breatheds Betty Segonde 2731106 (9-3-46) 500
(Md. State Reformatory, Breathedsville, Md.)

John C. Metzler, Christiana, Pa. (1)
Hickoryvale Nite Lottie (7-28-44) 580
(Ira Ifert)

Sheppard Enoch, Pratt Hospital, Towson, Md. (1)
MALE—Catochree Fond Var Bing 1016218 (9-10-47) 560
(A. Doty Remsberg)

M. A. Waller and Son, Seaford, Del. (1)
Sussex Inka May Prince 2690885 (1-22-46) 540
(Tull Bros.)

Ross Todd, Bel Air, Md. (4)
Kyland F B Inka 2840705 (12-29-46) 530
(A. Doty Remsberg)

Roland R. MacKenzie, Cockeysville, Md. (1)
Bellevue Design Prissy Ned 1015133 (8-1-47) 525
(Bellevue Farms)

Olin S. Davis, Gaits, Md. (1)
MALE—Logwood Master G D Penny 1013521 (9-4-47) 525
(Herbert B. Millhauster, Westminster, Md.)

Chas. W. Hawkins, Chestertown, Md. (1)
MALE—Sussex Governor Superior 1025808 (11-22-47) 525
(Tull Bros., Seaford, Del.)

Rodney G. Haines, Westminster, Md. (1)
Dark Valley X Pauline 2722660 (1-3-46) 515
(David F. Grossnickle, Union Bridge, Md.)

Clarence Royer, Lebanon, Pa. (2)
Hickoryvale Della Frances (1-23-46) 510
(Ira D. Ifert)

Herbert B. Smith, Milkton, Del. (1)
Sussex Superior Inka Fobes 2690889 (4-10-46) 500
(Tull Bros., Seaford, Del.)

James B. Rutledge, Rocks, Md. (1)
MALE—Dark Valley X Chip 1032613 (6-12-47) 500
(David Grossnickle)

Other buyers were: J. E. Tobaney, Fallston; Malcolm Wiley, Whitehall; Wm. I. Wolf, Granite; E. Nelson Jones, Rising Sun; A. Clifton Veirs, Richville; Joe A. Sorman, Bel Air; David Ifert, Middletown; R. H. Richardson, Westminster; A. Doty Remsberg, Middletown; J. Wilmer House, Middletown; I. A. Hoffecker, Bel Air; Frank E Hull, Westminster; James D. Davis Jr., Galeono; Daniel S. Martin, Hagertown; Adam R. Martin, Morgansville; W. F. Metcalf, Indian Head; Mt. St. Mary's College, Emmetsburg; George R. Moffet, Chestertown; Frank B. Beaman, Sykesville; W. C. Smith, Churchill; and from Pa., Herman Ginder Jr., Mt. Joy, and from Va., J. M. Eustace, Catlett.

Statistical data furnished by H. C. Barker, Mgr., Frederick, Md.

Tennessee Wins Judging Contest

The University of Tennessee Dairy Cattle Judging team walked away with top honors at the National Inter-Collegiate Contest at the Dairy Cattle Congress, the largest National Contest ever held at Waterloo. There were 23 teams competing and the Tennessee team was coached by S. A. Hinton, Professor of Dairying. U. T. Iowa State, coached by Prof. Arthur Porter, was second.

The placing of the high ten teams was as follows:

1st	Tennessee	2018
2nd	Iowa	1998
3rd	Maryland	1977
4th	Ontario	1972
5th	Ohio	1964
6th	New Mexico	1958
7th	Cornell	1957
8th	Pa. State	1926
9th	Washington State	1918
	Wisconsin	1918

High Individuals

There was a tie for high score for all breeds between Bud Willer of Iowa State and Robert H. Humphreys of Tennessee. Willer placed no higher than a tie for second in Brown Swiss while Humphreys was high in Jerseys and tied for 4th in both Holsteins and Brown Swiss.

High team for Holsteins was the Washington State group under E. R. Erb; Washington was represented by another team at the Pacific International. High men in Holsteins were James W. McCullough, Ontario and Douglas L. Hill, of Washington State who tied for first place. Ohio State succeeded in making the highest placing on both Ayrshires and Jerseys; Ontario was high on Brown Swiss, Wisconsin on Guernseys.

High men in the other breeds were Dale K. Roush, Ohio State, in Ayrshires; E. A. Starr, Ontario, Brown Swiss; Jack W. Hall, Arkansas, Guernseys.

All Breeds

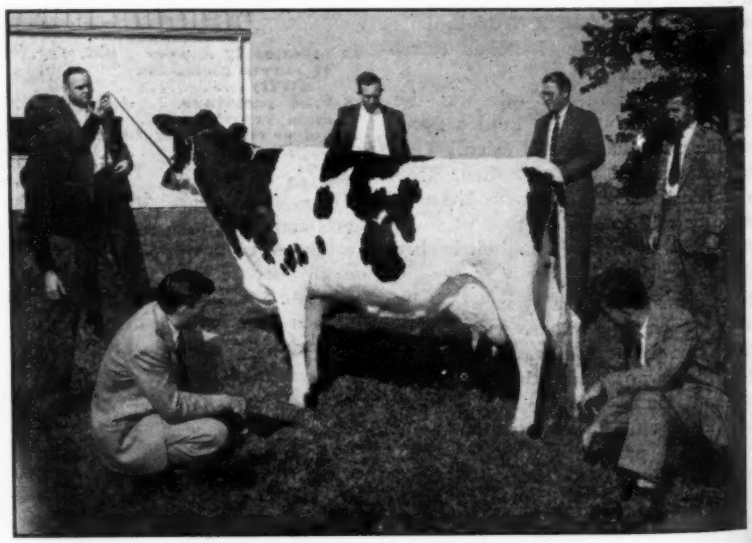
1st—Bud Willer, Iowa State, 697, and Robert H. Humphreys, Tennessee, 697; 3rd—Dale K. Roush, Ohio State, 694; 4th—E. A. Starr, Ontario, 686; 5th—James W. McCullough, Ontario, 680; 6th—Lloyd D. Warren, Tennessee, 676, and Charles S. Baldwin, Ohio State, 676; 8th—Tom Smith, Iowa State, 673; 9th—George C. Fry, Maryland, 673; 10th—John E. Melchor, Pa. State, 671.

Holstein Teams

1st—Washington State, 413; 2nd—Tennessee, 407; 3rd—Wisconsin, 394; 4th—Oklahoma A. & M., 392, and Maryland, 392; 6th—Arkansas, 385; 7th—Kansas State, 384; 8th—Iowa State, 381; 9th—Illinois, 380; 10th—Minnesota 379, and Missouri, 379.

Holstein Individuals

1st—James W. McCullough, Ontario, 140, and Douglas L. Hill, Wash. State, 140; 3rd—Dale Roush, Ohio, 139; 4th—Marlow E. Nelson, Wis., 138, and Ralph E. Humphreys, Tenn., 138, and Grady L. Williams, Okla., 138; George C. Fry, Maryland, 138; 8th—A. Scott Hodgson, Wash. State, 137; 9th—Maurice L. Hill, Mich., 136, and Lloyd D. Warren, Tennessee, 136, and Roland C. Hintze, Wash. State, 136.



NATIONAL CHAMPIONS IN ACTION
The Tennessee Dairy Cattle Judging team, first in the intercollegiate contest at Waterloo. L. to r.kneeling, Robert Humphreys, who tied for first place in individual scores at Waterloo; Thomas Green, alternate (posing U. T. Man-O-War Pearl, prize Holstein of Univ. of Tenn. herd); James Nichols; S. A. Hinton, coach; L .D. Warren; Everette Carrell and H. H. Dunagan, Alternates.

$560 Average For Utah State Sale

Catalog Analysis

17 Females 2Y & Over	$11265	$662.64
6 Bred Yearlings	3810	635.00
12 Open Yearlings	5630	469.16
8 Heifer calves over 3m	3415	426.87
43 Head	$24120	$560.93

The first Utah State Sale held since the war featured quality that would have done credit to many a nationally advertised breed promotional sales event. The sale committee, headed by Ralph Robson, Ogden, was critical in its selection of animals, and while the number of head sold was only 43, there were none of the strictly commercial type frequently accepted merely to build the volume of the sale. The offering was young, over half calves and bred and open yearlings, with only 5 cows over 4 years of age.

The top price of $1000 was paid for a 4-year-old show cow, Willann Barbetta Jean, consigned by Ross Gordon, Smithfield, and purchased by Albert R. Hoggan of Salt Lake City. She was a blue ribbon 2-year-old in 1947 at the Plain City, Utah show, and 2nd at the Richmond B and W. Show. She had a 2X record of 457 lbs. fat, 3.8%, and was due in a few weeks to the service of Carnation Imperial Knight, Gordon's 762-lb fat son of "Imperial."

The second highest price was $910 paid by A. La Voy Kimball of Fillmore, Utah, for an outstanding bred 2-year-old with four crosses to Governor of Carnation, bred and consigned by Merrill Warnick and Sons. Mr. Kimball also paid $775 for the Carnation-bred heifer consigned by Charles Warnick, and $700 for an intensely bred "Burke" heifer consigned by Harold Taylor of Ogden.

James Reed of Oakley, Utah was the sale's heaviest buyer and a consistent bidder on the top animals. He took five head for a total of $3305, including two at $885 and $810, the former a 2-year-old daughter of Weber Burke Sevens consigned by George Andersen of Richmond that many had picked to top the sale. The other was a strong topped, deep middled, bred 2-year-old daughter of Pabst Governor consigned by the Industrial School at Ogden.

Another consistent buyer of the top heifers was Dr. Vernon Cantlan of Reno, Nev., who was assisted with his selections by Bill Walker, former manager of the Industrial School herd. They bought six for a total of $3210, all heifers and calves, and all "Burke" bred. You may see some of these outstanding heifers on the western show circuit next year.

The sale committee which assisted Ralph Robson was Charles Warnick, Grant Richards, Ross Gordon and Wendell Fuhriman. Charles Adams of California did a smooth auctioneering job, with the assistance in the ring of his father and his brother, and Dick Crowe of the Western Livestock Journal. Wendell Fuhriman read the pedigrees.

The cattle went to 24 different buyers from Utah, Idaho and Nevada. Only five consignors were on the buyers' list, 32 of the 43 head went to new breeders. Buyers were as follows:

Albert R. Hoggan, Salt Lake City, Utah (1)
Willann Barbetta Jean 2486918 (1-2-44) $1000
(Ross H. Gordon, Smithfield, Ut.)

A. LaVoy Kimball, Fillmore, Ut. (3)
Edgemont Bracelet Queen 2861412 (11-6-46) 910
(Merrill N. Warnick and Sons, Pleasant Grove, Ut.
Country Maid Beechwood Jinx 2815784 (1-26-47) 775
(Chas. Warnick, Pleasant Grove, Ut.)
Burke Cloverdale Jess 2909884 (2-11-46) 700
(Harold D. Taylor, Ogden, Ut.)

James Reed, Oakley, Ut. (5)
Logan Burke Sevens 2790571 (10-15-46) 885
(Geo. H. Anderson, Richmond, Ut.)
Weber Admiral Burke Joan 2730087 (5-23-46) 810
(Utah State Industrial School, Ogden, Ut.)
Pabst Roamer Burke Lou 2807694 (3-13-47) 750
(Utah State Industrial)
Utastatra King Della (4-23-46) .. 500
(Utah State Industrial)

Estel Wright, Salt Lake City, Utah (1)
Fayne Burke Lad Man-O-War Jean (1-2-46) 800
(Quentin Peart, Richmond, Utah)

Elwood Williams, Eden, Utah (2)
R B Burke Dolly 2912092 (3-23-45) 760
(Robson Bros., Plain City, Utah)

Dr. Vernon Cantlan, Reno, Nev. (6)
R B Mont Burke Lou 2909605 (7-1-47) 725
(Robson Bros.)
Lady Acres Pontiac Hello Burke (4-30-48) 600
(Lyle C. Stephens, Montpelier, Idaho)
Leongard Perfection Blackie Frost 2909811 (3-16-47) 600
(Leon D. Gardner, Deweyville, Ut.)

Archie Malone, Twin Falls, Ida. (1)
Lilrue Josephine Paula 2780092 (11-13-46) 710
(Plowman Bros., Smithfield, Utah)

Harold Weaterston, Clearfield, Utah (1)
Piebe Ormsby Pontiac Headliner (4-10-44) 685
(C. Z. Harris Est., Richmond, Ut.)
U Gov. Kal U. Friend 2760325 (9-5-46) 600
(Utah Ag. Exp. Sta.)

Alfred A. Lippold, Salt Lake City, Ut. (2)
O-Day Princess Echo 2767987 (12-25-46) 650
(Harmon E. Day, Draper, Ut.)
Josephine Segis Perfection 2675694 (3-6-45) 510
(Ross H. Gordon)

Brigham Young University, Provo, Utah (1)
Lilrue Josephine Wanda (5-24-47) 650
(Plowman Bros., Smithfield, Utah)

Wayne B. Petersen, Hinckley, Utah (1)
Willowdale Royal Phyllis 2516765 (10-7-43) 625
(W. W. Brown, Ovid, Ida.)

Earl Clark, Murray, Utah (1)
Inka Burke Valdessa 2499323 (5-29-41) 575
(Wayne D Smith, Centerville, Utah)

Branch Agricultural College, Cedar City, Utah (2)
Utah Gov. Kla Pride Friend 2760337 (11-9-46) 550
(Utah Agric. Exp. Station, Logan, Utah)
Hester De Kol Bess (7-9-47) 500
(Utah State Agric. College)

Ralph Robson, Plain City, Utah (1)
Merwindale Abbekerk Cloudy Kit 2897586 (3-25-47) 535
(Merwin Thompson, Ogden, Utah)

Donald W. Petersen, Hinckley, Utah (1)
Graig-Mont Femco Burke Lenore 2512991 (8-23-43) 535
(E. J. Swenson, Pleasant Grove, Utah)

Mark T. Pinnock, Caldwell, Ida. (1)
B P U Imperial Barney Lass 10-31-47) 525
(Brigham Young University, Provo, Ut.)

Howard C. Maughan, Wellsville, Utah (1)
Hello Creamella Dot 2723127 (8-28-46) 510
(Alfred A. Lippold)

Other buyers were: Tingley Bros., Brigham City; Wayne O. Smith, Centerville; W. E. Kerr. Tremonton; Willard A. Johnson, Lewiston; J. Harold Buck, Ogden; Chas. Warnick, Pleasant Grove; and from Idaho; Kenneth Thomas, Rupert; Marl L. Pencock, Coldwell and Wendell Fuhriman.

Statistical data furnished by Ralph Robson, Mgr.

Notes From the Cow Palace

The finance committee of the California Association met at San Francisco during the Grand National to complete plans for raising funds for next June's Convention program. They are estimating an expenditure in excess of $15000 for entertaining delegates and visitors. The plans call for a barbecue at the Cow Palace, with all the trimmings, extensive sight-seeing for the ladies, in addition to a banquet that will go down in history..

The plant at the Cow Palace has grown since a year ago by the addition of new cattle barns. They now have a battery of 8 large barns, and also a cafeteria to feed the multitude.

The night-show was a dandy, featuring a top flight fancy horse show, the rodeo finals, and one of America's greatest circus acts by the Flying Zachinis, high trapeze artists, and their "human cannonball" act that was featured in LIFE last summer.

Attendance was off this year due to a number of things, including several rainy days, and a long drawn out oil strike that affects the income of some 30,000 local residents.

Carl Garrison, manager of the show, did everything in his power to make the Grand National a pleasant event for exhibitors and spectators alike, giving the cattle men every consideration.

Harry Strohmeyer was there for the entire week, and we'll have a pictorial story for you next time.

And just in passing—K. C. Sly (Mgr. McDonald Farms, Cortland, N. Y.—judge of the Guernsey show), Russ Pfeiffer and Leness Hall of Carnation, and yours truly, eating STEAK at Fisherman's Wharf . . . long-faced, punch-drunk Republicans, cringing in their seats with every announcement of the election returns out at the Cow Palace Tuesday night . . . Al Hay outshowing Leness Hall in the senior yearling class with a heifer that had been second below the other one everywhere else this season . . . Harry Strohmeyer watching a show for a change (it rained both days the Holsteins were shown). Met Ed Petersen, A. W. P.'s California brother

---

Dairy cattle superintendent was Tommy Dewar, former manager for Frank Pellissier, now farm manager for one of

Continued on page 112

Editorial---

Thanksgiving

Give thanks for the bountiful harvests of 1948. Talk not of threats of surpluses and curtailment. There cannot be too much food in a world still struggling to regain its economic and political equilibrium, and with so many people still harassed by the specter of hunger.

Post Election Market Strong

The Holstein stock market has demonstrated much greater stability than the New York Stock Market in these recent stirring times. Whereas the latter took a great flop in reaction to the unexpected election results, the Holstein market has gone right along the even tenor of its way. For example, the Earlville sale on November 4 made the best average in its history, outside of the special promotions. Other fixtures are generally higher than last year. Top prices are evidently down somewhat from the more frenzied dealings of the "excess profits tax" days. Five-figure prices are very much the exception this year. But the floor has moved up, along with prices of commercial dairy cows and beef.

As a result our averages are running constantly ahead of last year's record-breaking figures, while some other breeds which have depended more upon extreme high prices of tops, are noting some declines in averages.

Obviously Agriculture is not alarmed over the election results — in fact, farm votes apparently contributed very materially to them. Just how farm returns can be maintained while the cost of living is being lowered, is Mr. Truman's secret, but a shrewd guess would seem to be that a subsidy program for dairy products might return along with continuation of the present loan program on staples. Some very hard headed men in Agriculture have been talking along that line for several years.

Heifer Project Committee

The Heifer Project Committee, which describes itself as an inter-faith organization of rehabilitation, is doing a continuing great work in direct relief of suffering people in war-torn lands.

The work of this committee is most practical. It recognizes that the thing that people want is a chance to help themselves. Distribution of bred heifers of the dairy breeds, gifts from the abundance of America, brings not only food but a start on rehabilitation for the recipients.

The committee sees the thing through. It supervises the shipment and distribution and advises on care and handling. Its whole operation has well-merited the generous cooperation that has been extended to it.

Right now the Heifer Project Committee is addressing itself to the problems of the Displaced Persons. With characteristic practicality, it gets down to definite cases and is endeavoring to line up a large number of heifers for the use of a group of 50,000 that is colonizing in Venezuela. More details of this program will be found in their advertisement on another page. We hope the Holstein industry may support this project liberally. It is doing a job.

Stewart Scholarship Fund Report

A correction should be made in the report of the Iowa calf donation sale as published in the November 6 WORLD. Through a clerical error here we picked up the total of calf sales plus cash donations and credited this figure to the calf sales. The calves brought the fine total of $3030. The balance represented cash contributions. The total is correct as of that date. (Higher now.) The second section of the heifer calf sale will be held in connection with the Spring State Sale in March, when the Iowa quota is expected to go over the top. The General Fund outside Iowa has likewise been swelled handsomely by recent donations of animals.

Director Frank L. Pellissier, Whittier, Calif., donated a bull calf in the California State Sale which sold for $260. Former Director E. E. Freeman, Modesto, Calif., sold a bull calf in the Stanislaus County Association sale in October for $335. Former Director Grover G. Meyer, Basehor, Kansas, sold in the Kansas State Sale a bull calf which brought $340 to the fund.

Things really broke loose at the U. S. National Sale. Director Harvey A. Nelson, Union Grove, Wisconsin, substituted a heifer calf for the bull which had been advertised for his donation. She was bought on Monday by Fred Pabst for $500. That evening Mr. Pabst advised the sale managers that he wanted to re-sell the calf in the sale on Tuesday, so they put it up the first thing on the second day and it was bought by Baird & Darcey for $250. They re-donated it and the third sale went to Mr. and Mrs. John K. Smith of Menomonee Falls, Wis., for $225. They re-donated it for final purchase by Abner G. Brown, Wakarusa, Ind., for $205. The Nelson calf accordingly brought $1180 into the fund.

Former President A. C. Oosterhuis donated a bull calf to be sold on the third day at Watertown, Wis. This calf was purchased by Dr. Edyth Swarthout, for $250. She immediately consigned the calf back to the Paul Stewart Memorial Fund and he was bought by J. P. Feider for $205, making a total of $455 from the Oosterhuis calf. Thus the five animals donated from former associates of Paul Stewart on the National Board have brought the fine total of $2570 to the Scholarship Fund.

Other calf donations will add still further to this total. Former Executive Committee Chairman D. W. McLaury, Portlandville, N. Y., has picked out a very well-bred young bull to be sold in the Earlville Sale. Howard Stolle, Oregonia, Ohio, is donating a calf to be sold in the Earl Hart Estate dispersal, Dec. 15 (by courtesy of Mrs. Hart, and Sale Manager A. W. Petersen) and several others are on the fire for early sale.

Cash contributions meanwhile have been coming in at a good rate. We plan to publish the list of donors to Dec. 1, in our Dec. 18 issue, and hope that all pledges may be in by that date for inclusion in this list.

The Cover

Something of the quality of the aged cow class in the National Holstein Show at the Dairy Cattle Congress is indicated by the interesting ring view of the first 16 places which we have selected for our cover illustration this week.

Starting at the left is the winner, Rosehill Fayne Wayne, with Henry Bartel at the halter. In second place comes the Maytag entry, Maytag Ormsby Pontiac Josephine with Lowell Nelson at the halter. Hickory Creek Farms is in third position with Leedora Man O'War Buckeye Echo, a dark horse entry making her first start of the year at Waterloo. She is the kind Jens Bollerup is glad to lead.

Maytag scored again in fourth place with Dictator Fobes Pontiac Lass who has Manager Mel Campbell at the halter. Curtiss Candy broke in at fifth place with their seasoned campaigner, Ormsby Commander Jane with Klusendorf Trophy winner, Jack Spearing at the halter. Browns Mistress Corrine, All-American and best udder winner two years ago as a 3-year-old and making her first appearance here as an aged cow was in sixth place for Franlo with Sonny Bartel leading. In seventh position, Manager Gene Halbach has Belle Beauty Ormsby Combine for Clyman Farms. Clyman Farms were again in eighth place with Helen Inka Segis Ormsby and we believe it is Vic Halbach somewhat obscured by the cow's ear. Curtiss Candy was in again in ninth place with Mercedes Dutchland Dell 2nd, Mike Flamingo at the halter. Hickory Creek was back again in tenth place with Crescent Beauty Julia Duplicate, Vernon Smith leading. Next is Spracklyn Beauty Lassie from C. M. Bottema, Jr. with Marcellus (Shorty) Nagle at the

lead strap. I. P. (Mike) Stewart is holding his own Selkirk Fairchild A. Netherland in twelfth position, last year's first prize four-year-old, Pabst Burke Syna in thirteenth position, with Helmuth Pipping of Sunny Lea Farms leading. Maytag has a third in line, Queen Ollie Dictator Marie, with Fay Laclare, a cooperative Guernsey man at the halter. These three Maytags were all daughters of Sir Ormsby Fobes Dictator. In fifteenth place is Hickory Creek's third cow in line, Elmwood Julie Violet Ormsby, with Manager Whitie Thompson at the lead strap. Franlo is at this end of the line too with Floyd Seitz holding that seasoned campaigner, Mt. Vernon Bing Peerless Maid, last year's best udder winner at this show.

Only a small segment of a huge ringside appears in this picture. In the background is a class of Brown Swiss with their adherents equally intent.

Common Sense Abbreviated

By ALLEN N. CRISSEY

Dear Cyrus:

Our crops are in the barn, winter milk prices assured, and the cows are milking good. Election is over, the storm clouds lifting; looks like another prosperous year is in the bag. Now if the people will obey the Congress and if Congress obeys the laws, we're going to have a tough time finding things to find fault about.

Cynthia says, "The only trouble with this situation is that the Grange meetings will be awfully dull; we've just got to have something to fuss about." And I've been wondering whether Cynthia really knows her men or whether she is judging them all by me.

When it's hot, I like it cold.
When it's cold, I like it hot.
When it rains, it's all too wet.
When there's sun it's awful dry.
Having Ormsbys, I want Burkes,
Getting Burkes, I change to Rocks.
Buying cows, I want them cheap,
Selling bulls, I want them high.
As a rule, I'm plumb crazy.

I always figure that a little dissatisfaction within reason is a good thing, especially if we're dissatisfied with ourselves. But mind you, there's a big difference between mild dissatisfaction with one's self, and worry about everything in general.

There's a saying, "In Trouble To Be Troubl'd, Is To Have Your Trouble Doubl'd." My rule is to think my troubles through about as leisurely as a cow chewing her cud.

It does a man good too, I think, to sit down on a Sunday and analyze the problems of his business. One of the problems of our purebred cattle prosperity is to figure out how to find enough good cattle to supply all the new breeders who are starting herds. One man wrote me, "With newborn calves costing $100. or more and with cull cows at $500., how can a poor man get the right start?"

Now Cyrus, the problem that this man has is one of relativity—if you know what I mean. Let's analyze it. In the first place most so-called "poor" men, or those who call themselves poor, are not nearly as poor as they were in the thirties. In the second place, five hundred dollar purebreds are cheaper today in relation to grade cows than they were two years ago. Also they are cheaper in relation to the dollars you can milk out of them in a year than they ever were before in all history. You can milk $650. to $700 worth of milk out of a decent purebred cow in a year. In addition her calf, if a female, will bring $100. or more.

So you see, this man's problem ain't due to what he considers the "high cost of purebreds." Purebreds are cheap. His problem (and it's our problem too) is first to find enough good cattle to supply the demand. Secondly, he must bring himself to the realization that good cows are not for sale at prices below their present day values.

And for our part Cyrus, we should try to be a little less selfish. Let's have the guts to give until it hurts where a beginner is concerned. I always try to remember that "There Is No Future Like the Present." Now is the accepted time. Now is the time to act. Hundreds are asking for help in getting started. Am I sincere in wanting to help them? Am I a man or a mouse?

Yes, I'm going to do my bit from now on. I want to feel that I am a worthy member of this great cattle-breeding fraternity. My culls will go to the butcher and there will be evidence of my sincere desire to help the beginner. I'm going to "do unto others as I would be done by."

Hope you feel the same way, Cyrus. Drop me a line.

S'long,

Allen

Sale Calendar

Nov. 23 **New Paltz, N. Y.,** Maple Haven Farm, R. Austin Backus, Mgr., Mexico, N. Y.

Nov. 26 **Springfield, Ohio,** Isaac Mapp & Son Dispersal, Management Ohio Holstein-Friesian Ass'n., Wooster, Ohio.

Nov. 27 **Valley Falls, N. Y.,** David Sheridan, Management R. Austin Backus, Mexico, N. Y.

Nov. 27 **Warsaw, Ind.,** Third Warsaw Sale, Management Leland J. Osborn, Warsaw, Ind.

Nov. 29 **Manly, Iowa,** Doe-Bell Dispersal, Management Claude R. Wylam, Waverly, Iowa.

Nov. 29 **Ghent, N. Y.,** Frank W. Ostrander, Management R. Austin Backus, Mexico, N. Y.

Dec. 1 **Owego, N. Y.,** Harry Petzold, Management R. Austin Backus, Mexico, N. Y.

Dec. 1 **Canton, Ohio,** Ira A. Smith Estate Dispersal, Management S. C. Sprunger, Kidron, Ohio.

Dec. 1 **Trafalgar, Ont.,** (1 p. m.) 7th Oakville Consignment and First Anniversay Sale, Management Hays Ltd., 1566 Lake Shore Road, Toronto.

Dec. 1 **Oakville, Ont.,** 7th Oakville Consignment Sale, Management Hays Limited, Oakville, Ont.

Dec. 2 **Oconomowoc, Wis.,** Ventnor Farms Dispersal, Management Baird & Darcey, Waukesha and Watertown, Wis.

Dec. 3 **Springfield, Ohio,** Whitestone Farm Dispersal, Roger F. Weisenstein, owner.

Dec. 3 **Dundee, Ohio,** W. R. Burrell Dispersal, Management S. C. Sprunger, Kidron, Ohio.

Dec. 3 **Antioch, Ill.,** Greenwood Farm Dispersal, Management Baird & Darcey, Waukesha and Watertown, Wis.

Dec. 4 **Columbus, Ohio,** (Zuber Rd., ¼ mile off Rt. 665) Brico Farm Holstein Dispersal, Management John C. Baker, 3077 Neil Ave., Columbus 2, Ohio.

Dec. 4 **Dansville, N. Y.,** Albert Everman, Management R. Austin Backus, Mexico, N. Y.

Dec. 4 **Waterloo, Iowa,** Third Annual "Parade of Bulls" Show & Sale, Management Claude E. Wylam, Waverly, Iowa.

Dec. 6 **Myerstown, Pa.,** Mrs. Phoebe Walters Dispersal, Management Paul Sanger, Myerstown, Pa.

Dec. 6 **Portland, Ore.,** (Pacific International Grounds) John Fitzsimmons Dispersal and Consignment from Mt. Angel College, Management R. E. Everly, 706 New World Life Building, Seattle, Wash.

Dec. 8 **Oakville, Ont.,** Brenda and Morisdale Farms Combined Dispersal, Hays Limited, Oakville, Ont., Sale Mgrs.

Dec. 8-9 **Earlville, N. Y.,** Annual Invitational and 233rd, Earlville Sale, R. Austin Backus, Mgr., Mexico, N. Y.

Dec. 10 **Woodstock, Ont.,** Braetown Dispersal, Jack R. Town, owner.

Dec. 11 **Lawn, (Lebanon Co.)** Pa., W. F. Wilson Dispersal, Management Paul Sanger, Myerstown, Pa.

Dec. 13 **Watertown, Wis.,** Wisconsin Breeders' Sale, Management Baird & Darcey.

Dec. 15 **Dyersville, Iowa,** Alfred J. Pape Dispersal, Management Claude Wylam, Waverly, Iowa.

Dec. 20 **Mechanicsburg, Pa.,** Arthur G. Wingert Dispersal.

Dec. 15 **Lebanon, Ohio** (Fairgrounds) Earl Hart Dispersal, Management A. W. Petersen, Oconomowoc, Wis.

1949

Jan. 19 **Oakville, Ont.,** Sale Arena, S. C. Brubaker, Ayr, Dispersal.

Feb. 1 **Oakville, Ont.,** Sale Arena, 8th Oakville Consignment Sale (Holstein Convention Sale) at 1 P. M.

Mar. 2 **Lawn, (Lebanon Co.) Pa.,** Almeda G. Gruber Dispersal, Management Paul Sanger, Myerstown, Pa.

Mar. 30 **Oakville, Ont.,** Sale Arena, 9th Oakville Consignment Sale at 7:30 P. M.

Apr. 4 **Portland, Oregon,** Oregon State Sale, R. E. Everly, Seattle, Wash., Manager.

Apr. 27 **Oakville, Ont.,** Sale Arena, 10th Oakville Consignment Sale at 7:30 P. M.

May 2 **Elkhorn, Wis.,** Top-of-the-Crop Sale, A. W. Petersen, Sale Mgr., Oconomowoc, Wis.

May 31 **Oakville, Ont.,** Sale Arena, 11th Oakville Consignment Sale at 7:30 P. M.

July 27 **Oakville, Ont.,** Sale Arena, 12th Oakville Consignment Sale at 7:30 P. M.

Sept. 1 **Oakville, Ont.,** Sale Arena, 13th Oakville Consignment Sale at 7:30 P. M.

Oct. 5 **Oakville, Ont.,** Sale Arena, 14th Oakville Consignment Sale at 7:30 P. M.

Dec. 1 **Oakville, Ont.,** Sale Arena, 15th Consignment Sale and 2d Anniversary Sale at 1:00 P. M.

WE CALL HIM—

POND GATE OVATION ELF
His calves are arriving now.

"OVATION 2nd"

for he's a perfect image of his famous sire, Curtiss Candy Ovation, the son of Montvic Renown from Dunloggin Mistress Grace (Excellent) Illinois State Champion.

His dam, Dunloggin Fairy Gold, the daughter of Dunloggin Proud Mistress, she the full sister to Dunloggin Fond Memory and Dunloggin First Mistress by Woodmaster and from Dunloggin Elenora.

POND GATE FARMS — Box 25 — Dundee, Ill.

Tributes to Martin Buth

From Secretary Norton:

We lost one of our very best friends last week when Martin Buth died at his home in Comstock Park, Michigan. Martin came to this country as an immigrant boy from Holland when 19 years of age and made his way successfully as a Holstein breeder and dairyman. He was a member of the Board for 18 years, from 1928 to 1946, and his advice and counsel were always sound and worth while. He looked at Association affairs from the practical viewpoint of the farmer-breeder and he had an unusually keen perception in business matters. We all liked him for his warm, friendly personality and he will be missed by a host of good friends throughout the United States as well as those back home in Holland.

Fortunately, Mr. and Mrs. Buth spent several very happy months in Holland this past summer and only returned recently. His health was fine throughout the trip and he had a wonderful time. I have known Martin for 40 years and have long considered him one of my very best friends. We will all miss him.

From President Owen D. Young:

"When one finds a man highly sensitive to the beauty and productivity of a dairy cow and so instinctively sympathetic with her needs that she responds generously, you will also find one who invites and stimulates friendship and affection. Such a man was Martin Buth."

From D. W. McLaury:

I was associated with Martin Buth on the Board of Directors for twelve years and the greater part of that time we were members of the Executive Committee. I shall never forget his wise counsel, loyalty and friendship. The breed has lost a real promoter and I have lost a friend.

From Professor Earl Weaver, Michigan:

Though Martin Buth's herd and the farm have been a mecca for visitors for many years and though Martin always had innumerable demands on his time, he was always willing to forego other duties for the time being and give his personal attention to visitors.

He felt an especial obligation to help and counsel the groups of students we frequently took to his place. And no student ever left there without guidance and inspiration that were helpful.

Those of us in Michigan and especially those of us concerned in educational and extension activities suffer a real loss.

From Professor W. H. Riddell, Vt.

It was very much of a shock to me to pick up the WORLD this morning and learn of Martin Buth's death. It seems only yesterday that we spent a very pleasant week with Mr. and Mrs. Buth on the voyage home from Holland in late August. He represented the best in American citizenship to me and it was a real pleasure to have known him. After spending 3 years in Holland I learned to appreciate much in the good, solid, common sense Dutch character. We need more of their kind among us.

Round Table

HOW TO MAKE SHOWS MORE VALUABLE

Editor, Holstein-Friesian World:

I live only about 160 miles from Waterloo, Iowa but I doubt if I will waste the time to see next year's National Holstein Show. My wife and I have attended many years and have always hoped that maybe next year things would be different. But, things are always the same.

As you walk into the barns you see two strings of heavily blanketed cattle. Some of them have name cards listing their sire and dam along with their highest record, but still the majority do not. Most of the males don't even have their name above them. It does little good to read the WORLD. A lot of animals you have learned about are here, but you don't know it until the next WORLD arrives.

Pitch fork tenders and cow fitters are some of the busiest fellows in America. Men go rushing this way and that with big tubs of beet pulp, pitch forks, molasses water and other show stimulants. Some of them are extremely busy around one end of the barn helping Cleveland win the World Series. They appear so busy most of the time that visitors are afraid to ask them questions. If you do ask them a question in regard to the animals they are taking care of, 9 times out of 10 they will answer they don't know. It's just like visiting a herd of cattle when "no one is home."

Stuffing the cows with everything available certainly does them no good. It does indeed create a very unfavorable impression on visitors. Each year there seems to be fewer farmer breeders represented at Waterloo. The business men in this country of ours are getting more and more interested in milking cows. But I would like to see more of their cattle bear their own prefix name. I believe there are a lot of cattle in this country that are just as good as those exhibited. The owners kind of feel it's pretty tough to buck them guys. So—they keep their cattle home.

We Holstein breeders are throwing away one of the greatest opportunities to promote our breed we have.. Thousands go to Waterloo every year. But far too many go to see the machinery.

We must make this a show for the average farmer, the man who gets up early in the morning, milks his cows, goes to take a look, and returns home again at night to do his

Opportunity is Knocking at Your Door!

The bull we advertised on Aug. 2 sold at once for $1500. HERE ARE TWO MORE OF OUR VERY CHOICEST—

Ear Tag 362—Born Feb. 24, 1948. His 6 tested dams average 750 lbs. fat, 16482 milk, 3.87%. Sired by our beautiful grandson of Femco Almas Only Son and Wis. Admiral Burke Lad, whose dam averaged over 700 lbs. fat for first 3 lactations at 2, 3, and 4 years. 362 is out of one of our best brood cows with a record of 603 lbs. fat, 15890 lbs. milk, 3.80%. He is a bargain at only $950 NOW.

Ear Tag 889—Born Jan. 4, 1948. His 6 tested dams average 818 lbs. fat, 21116 milk, 3.91%. Sired by Carnation Maeferd Sir Bessie, who carries as much of "Governor's" blood as an own son, and whose first 26 dams average over 1,000 lbs. fat, 26000 milk, 3.81%. The dam of No. 889 is a granddaughter of Femco Almas Only Son who is making over 500 lbs. fat, 4% test as a Jr. 2-yr.-old on 2X. Here is a real herd sire prospect for only $850 NOW.

MARLOW HOLSTEIN FARMS — Mankato, Minnesota

J. C. MARLOW, Owner

JOHNNY RAHBEK and C. W. SONNABEND, Operating Partners

Better Farming Methods

MONTHLY FARM GUIDANCE LETTER

ALBERT M. WOLF,
Farm Consultant

The Morning After—The farmer vote for the mid-west States of Ohio, Indiana, Iowa, Illinois, Wisconsin, and Minnesota apparently had little confidence in the "me-too' policies of the 80th Congress and the suave and confident Mr. Dewey. Result, four years more in the White House for Mr. Truman, the local boy who followed political fundamentals in stirring up a fight and discussing issues that apparently were beneath Mr. Dewey's dignity to consider. Mr. Truman did not believe in polls before the election—now nobody does. The results prove that Americans are fed-up on platitudes and want fighting candidates for office who aren't afraid to get their clothes ruffled up. The farmers are in revolt. Will the G. O. P. politicians heed the signs?

Grains—The outlook for a good winter wheat crop in 1949 is very good in view of plenty of sub-soil moisture in most of the winter wheat belt. Corn harvesting in progress shows the crop to be of excellent quality. Grain prices during the month held at about the same levels as for September. Cash wheat in Chicago during the month of October held fairly steady with prices varying from $2.24½ to $2.29 on October 19th and October 26th and ending the month at $2.26. December futures on wheat increased steadily from an October 1st price of $2.24-7/8 to $2.27-3/4 at month end. Cash corn in Chicago registered a high of $1.80 on October 8, then dropped to $1.52 on the 21st, and finished the month at $1.39. December corn futures varied from 1.37½ on October 1 to a high of. 1.43-3/8 and then dropped to 1.36-5/8 at month end. Cash oats averaged near the 79 cent mark for the month with December futures averaging about 75 cents. Cash soybeans were generally lower than in September and at month end stood at $2.48. November futures in soybeans registered a low of 2.42 on October 1st and a high of $2.55 on October 27th.

Hold corn and soybeans for later sale if you have the storage room as prices will doubtless be somewhat lower in November because of forced sales during harvest which are generally large. The latest U S.D.A. estimate placed the 1948 corn crop at 3,567,995,000 bu. The indications are that with an average loan rate of $1.44, highest in 15 years of Government loans, more corn will be placed under loan than any year since 1939.

Mill Feeds—Indications are that the bottom in mill feed prices for this feeding year were reached early in October. The feed ingredient markets at the end of October were noticeably stronger even though they had leveled off somewhat after sharp advances in the third week of October. At the end of October standard bran was selling a bit higher, at $45. wholesale at Minneapolis and linseed oil meal $4. higher than a month previous at $64., Minneapolis. Brewers' dried grains and meat scraps were each $4. higher than in September, at $57. and $109.50 respectively. Dried beet pulp and soybean oil meal "have come down out of the clouds" selling at wholesale at $66., Milwaukee and $68.50 Decatur as compared with $97 and $86.50 a month previous. If you need either of these products this is a good time to buy.

Milk and Dairy Products—Bottled milk prices in practically all parts of the country, except here and there in the South, were on the down grade in the last half of October. Not a great deal, but generally from ½ cent to 1 cent per quart. Weakness in the butter and cream markets with supplies of milk in excess of current demands were the causes, and all in spite of the fact that total milk production is now much below 1947 levels. September milk production according to U.S.D.A. was 9,160,000,000 pounds or 99 million pounds below September 1947 production.

Prices to producers have been reduced for October—Class I milk in Chicago averaging $4.885 as against $5.193 for September. Prices for home delivered milk in Chicago were dropped 1 cent effective November 1st.

In our October letter we said: "Butter is the weak point in the dairy situation and unless something is done to rectify it quickly, milk prices will have to bear the brunt of an attack for lower prices." And that is exactly the situation today. In spite of increasing retail butter sales in early October due to lower prices, the wholesalers were not enthused about the future—the situation just isn't healthy . . . and here is the whyfore—too many of the big dairy products companies are making oleo and in addition are controlled by lawyer and banker top management. All these boys who don't know which side of a cow you sit on to draw the milk, care about is dollar profits—that is the peril of bigness. The medium sized companies know the score and are insisting with milk producers upon united industry opposition to the repeal of colored oleo taxes, but the "big shots" would prostitute the dairy industry because of the big profits in oleo and their lack of overall knowledge of the dairy industry which prompts them to hold their tongues. After the smash comes they may wake up. Again we say: "United Action against Oleo being peddled as 'butter' must be presented at once by producers and distributors alike, to halt the oleo tax repeal." Remember, the oleo boys will be throwing their money around when Congress again convenes—it's high time the dairy industry got busy mending the dike.

Beef Cattle—Buying beef cattle is still the greatest risk in the livestock busi-

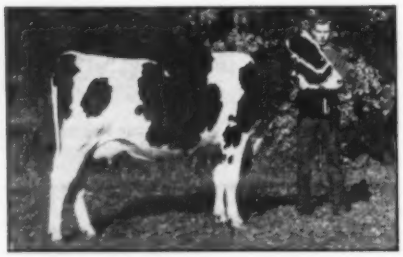
(Continued on page 111)

Iowa State 4-H Show—A Dairy Cattle Congress Feature

The 4-H show at the Dairy Cattle Congress numbering 102 top quality calves was judged by Lowell Nelson of Maytag Dairy, Newton, Iowa.

Roger Gerlach, St. Ansgar, Iowa was the double champion, winning champion showmanship as well as grand champion on his yearling heifer, Bonheur Johanna of Rock. She had placed tenth in her class in the open show.

Roger has been in club work 7 years, showed at the state show two years, now has 5 heifers and one bull. This year was his first in the production contest.



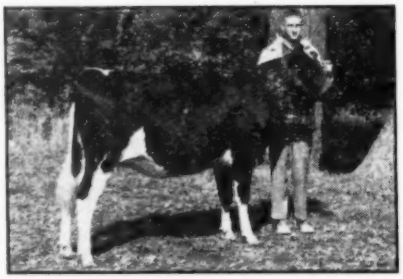
DICK FRUNDLE
From Tama County, Iowa, with his first place 2-year-old at the State Show.

His heifer, Radium Ormsby Aspirant as a junior two-year-old, produced 430.8 lbs. of fat, ranking 7th in the state production contest, all breeds included.

Leland Judd of Black Hawk County with his senior yearling, Phylis Madcap was strong competition and this heifer was made reserve champion of the show. The outstanding classes were the senior and junior yearlings with high quality holding up well thru the classes.

Winners in each class were:

BLACK HAWK COUNTY'S CHAMPION HOLSTEIN GROUP
At the Iowa State 4-H Show in connection with the Dairy Cattle Congress at Waterloo.



JUDD LELAND
From Black Hawk County, Iowa, with his first place senior yearling at the State Show.

Two year old heifer: 1—Dick Frundle, Tama Co.

Senior yearling heifer: 1—Leland Judd, Black Hawk Co.

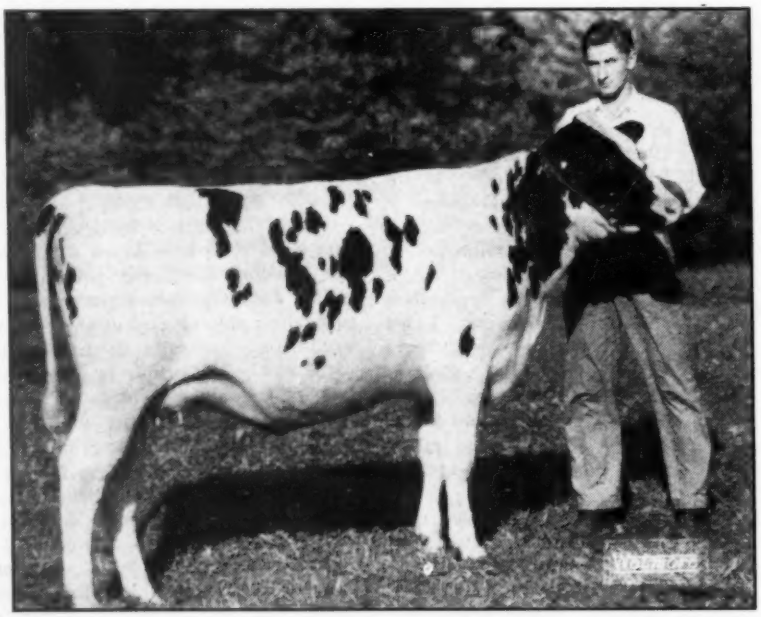
Junior yearling heifer: 1—Roger Gerlach, Mitchell Co.

Senior Calf: 1—Robert Berninghaus, Kossuth Co.

Junior calf: 1—William Paschal, Fayette Co.

Produce of Dam: (Blue ribbon group) Irven Halsted, Story Co.; John Wetherbee, Marshall Co.; Curtiss Muncy, Black Hawk Co.; Harold Becker, Benton Co.

Bull calf: 1—Robert Paschal, Fayette; 2—Lester Steffen, Fayette Co.



Roger Gerlach, St. Ansgar, Iowa champion showman at the '48 Dairy Cattle Congress shown with his 4-H champion heifer Bonheur Johanna of Rock.

Effective December 1st, Alvin J. Lueder goes to the Men's Reformatory herd at Anamosa, Iowa, as assistant to Wm. Vincent who has been in charge of that institution herd for over 25 years.

During this time the herd has been on AR and DHIA test continuously and has been on HIR for the past four years with 60 head making an average of over 400 lbs. of fat. Lueder was formerly DHIA tester in Washington County, Iowa, where he was instrumental in the early development of the district shows in that section, later coming to Des Moines as a special tester and more recently connected with Dairy Genetics in Des Moines.

Batter Up!

It was a bright fall day and Eddie was looking out the classroom window longingly. The geography teacher wanted to get his attention.

"Eddie, where's Cleveland?" she asked.

"Cleveland's in New York today," came the prompt answer, "and Bob Feller's pitching."

"Sales Representatives Needed To Improve UDDER HEALTH"

...J. C. MARLOW,
40 Years an Outstanding Purebred Holstein Breeder

To all Dairymen:

For years few people were aware that improper machine milking injured cows' teats and udders...and often led to mastitis. But today many dairy experts and dairymen appreciate these dangers to udder health.

Years ago we concluded that mastitis could be eliminated for the most part by proper milking. So we developed a low (10 inch) vacuum milking machine with teat cups that definitely do not crawl.

Today we have hundreds of letters from outstanding dairymen all over the country who say we are right. Read this evidence:

VIRGIL F. ALBERT, Mgr., NASHOTAH MISSION HOUSE FARM, NASHOTAH, WIS., says: "The MARLOW MILKER has helped us clear up our severe mastitis condition. When we put in the MARLOWS, we had only four cows with sound udders, and only one with even fair quality. Now, four months later, our production is way, way up. We have had three consecutive bacteria counts of 100, and our veterinary rated all udders good."

S. E. JONES, HERDSMAN, YANKTON STATE HOSPITAL, YANKTON, SO. DAK. "We milk on the average of 85 to 100 cows daily and use all kinds of help; but even so we do not have the trouble with swollen quarters that was quite prevalent previous to the installation of the MARLOW MILKER. We are pretty well convinced that the other milkers were causing about 99% of our udder troubles."

The MARLOW MILKER sales organization is growing rapidly and needs more representatives all over the country. We prefer to work with competent dairymen...men with dairy training...men who can really appreciate that the MARLOW MILKER will go down in history for the greatest contribution of all time to the dairy industry.

If you know cows and would like to join an organization that is contributing an outstanding service to dairymen -- the greatest milking service in America today -- write to us.

Qualified representatives everywhere say our training and our support are the finest in the field. Valuable territory still open for good, wide-awake men.

Don't pass up this big opportunity to build a profitable and permanent business for yourself by improving udder health, milk quality and milk production in your community. Prompt action today will eliminate regrets later. If you are interested write me today giving an outline of your qualifications and background.

J C Marlow

POSITIVE Money-Back Guarantee!
Use the Marlow Milker 90 days according to instructions. If not satisfied for any reason, your money cheerfully refunded.

J. C. MARLOW MILKING MACHINE COMPANY
Mankato, Minnesota
Dept. W

MARLOW MILKER

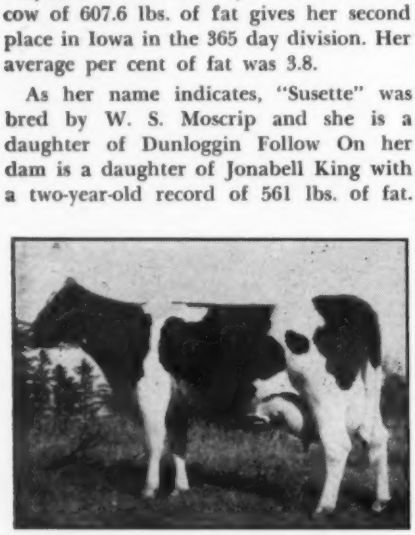
Definitely Easiest on Udders!

News of the Trade

NEW IOWA CHAMPION

With her record of 600.5 lbs. of fat in 302 days, 2X, at the age of 4 years, 9 months, North Star Gelsche Susette becomes the new Iowa two-time champion in the senior four year old class for 305 days for her owner, I. P. (Mike) Stewart, Maynard. The 323 day record for this cow of 607.6 lbs. of fat gives her second place in Iowa in the 365 day division. Her average per cent of fat was 3.8.

As her name indicates, "Susette" was bred by W. S. Moscrip and she is a daughter of Dunloggin Follow On her dam is a daughter of Jonabell King with a two-year-old record of 561 lbs. of fat.



NORTH STAR GLESCHE SUSETTE New Iowa State champion in the 305 days division, 2X, with 600.5 F. 2X, as a senior four year old
I. P. Stewart, Maynard, Iowa.

VAR DAUGHTERS GOING STRONG

Frank K. Merkley, owner of For-Mar Farms at Flint, Mich., was telling his friends at the Wolverine Invitational Sale about the nice records coming out on daughters of his herd sire, Dunloggin Var. He reported that six are now on test, with five of them testing 4% or better and four promising to top the 600-lb. mark, one of them, Rex Dunloggin Var Ina, being already officially credited with 679.7 lbs. fat, 4.3%, at 25 mos., on 3X. This sire is a Montvic Lochinvar out of Dunloggin Adessic Belle.

Mr. Merkley also reported that old Raymondale Ideal Successor is still in reasonably regular artificial service at past twelve years of age, although they are no longer offering his semen for sale.

They are turning out a lot of fine records at For-Mar, under the tutelage of Manager Gordon Scott, with one national championship already completed and many other fine records on the way.

MAUHS TO N. Y. ASSEMBLY

Sharon J. Mauhs, owner of Wyndyhyl Farm, Cobleskill, N. Y. was elected a member of the New York State Assembly from Schoharie County on November 2nd.

Mr. Mauhs is a widely known New York Holstein breeder whose herd sire, Osborndale Supreme Lochinvar, was 1st prize 2-year-old at Springfield, Mass., and 2nd prize at the New York State Show at Syracuse this season.

A practicing attorney with offices in Cobleskill, Mr. Mauhs ran on the Democratic ticket.

LANDON REPORTS SALE

Recent sales reported by Carroll H. Landon from his Elmwood Farms at New Haven, Vermont, include a bull to Julius H. Bottum, New Haven, Vt., a bull to Amos Roleau, Waltham, Vt., five heifers to Lawrence McNeil, Argyle, N. Y., a heifer to Frank Dodjian, Smiths Basin, N. Y., a heifer to Robert D. Sill, Smiths Basin, N. Y., a heifer to Mrs. Edith Faneuf, Ferrisburg, Vt. and five heifers to Ernest Tilley, Hoosick, N. Y. All animals are of 45th breeding, of course, in which line Mr. Landon has long been a specialist.

UNUSUAL TEACHING MATERIAL

We have recently had the pleasure of loaning to Prof. D. L. Fourt, head of the Department of Dairy Husbandry, University of Idaho College of Agriculture, pictures of 100 heifers that have had the honor of All-American nomination in the junior and senior yearling classes in years preceding 1948. It is his plan to arrange these into about 25 classes of four animals each, which will then be photographed and used in the Delineascope, or sometimes known as an Opaque Projector, whereby the groups of pictures can be projected on the screen for judging practice.

IOWA'S PARADE OF BULLS

A unique event in dairy cattle circles is the Parade of Bulls staged each fall by Claude E. Wylam at the Dairy Cattle Congress Grounds sale barn at Waterloo. About 20 bulls are selected for the sale and show. These are chosen from those nominated during the year by Iowa breeders and the winners of cash prizes are chosen by ballot in a judging contest open to the public at the show preceding the sale.

This year's event is the third in the series which has been growing rapidly in breeder interest each year.

PRODUCE OF PANSCO HAZEL (E) Undefeated Produce in 1948, including the Los Angeles Spring Show, Santa Barbara. The dam, Pansco Hazel, now has a life record of 210,000 and still going. Bred and owned by F. F. Pellissier & Sons, Whittier, Calif.

1 SUNDAY—502 MILES, 8 FARMS

Sunday, November 7th, Dr. E. S. Harrison and wife, Ruth, put in a full day selecting cattle for the December Invitational Earlville. We are reliably informed that the Harrisons traveled 502 miles and stopped at 8 farms during a 12-hour period—no lunch stops, just a couple of chocolate bars while under way.

HICKORY CREEK STALL EXHIBIT WINS

Hickory Creek Farms won first place in the special breed promotion competition sponsored by The Holstein-Friesian Association of America awarded to the exhibitor at Waterloo whose stall exhibit provided the best educational selling story for the Holstein breed.

The Illinois State Herd was second in this contest followed by John C. Gross, Madison, South Dakota.

BOARD OF DIRECTORS TO MEET AT BRATTLEBORO, VT., NOVEMBER 18-19

Members of the Board of Directors of The Holstein-Friesian Association of America will meet at Brattleboro, Vt., National headquarters of the association, November 18-19.

Members of the Executive, Extension Service, Finance, Rules and Qualifications of judges committees will meet prior to the Board meeting on November 17.

OKLAHOMA HOLSTEIN VIEWS

Under the above caption, breeders of Black and white cattle in the State of Oklahome, spark-plugged by their up-and-coming Secretary-Treasurer C. O. Abercrombie, Vinita, Oklahoma, came out with a state Holstein booklet second to none in its field. Packed full of localized Southwest Holstein news and well supported by both state and general advertising, the new publication is a forward step in the development program of the breed in the state where expansion of dairying is a "boom stage."

Phil Pattersen, secretary-treasurer of the Holstein-Friesian Association of Colorado, has resigned his position as assistant editor with Western Farm Life Magazine and accepted an appointment to Colorado A & M College, Fort Collins, Colorado.

New England Association Honors Crissey

ANNUAL BANQUET WELL ATTENDED—ALL OFFICERS RE-ELECTED

Allen N. Crissey was guest of honor and principal speaker at the annual meeting of the New England States Holstein-Friesian Association held October 29 in the ballroom of Hotel Kimball at Springfield, Mass. Crissey has now completed 25 years of service with the Holstein-Friesian Association of America as a fieldman in eastern territory. In his talk on "My First 25 Years With Holsteins," Crissey held the close attention of the large audience for 50 minutes while he recalled interesting experiences of the past and changes in the industry that have taken place during this time. Before he was introduced to speak, presentation of a Hamilton wristwatch as a gift from his many friends in the industry was made in well chosen words by DeWitt Mallary.

In line with the usual custom of this association, the annual meeting was held on the evening preceding their fall state sale. Following the dinner which was enlivened by musical numbers and group singing under the leadership of Harvey Farrington, the annual business meeting was held. The reports of officers showed the association to be in a strong position with nearly 900 members and a balance in cash and reserves of over $9,000. Officers, all reelections, for the next year will be Fred B. Dole, Shelburne Falls, Massachusetts, president; James M. Osborn, Wallingford, Connecticut, secretary; Oliver J. Thrall, Windsor, Connecticut, treasurer.

Members were given their first opportunity of meeting Robert Rumler, newly chosen assistant executive secretary. Leo Blanding of the Advanced Registry Department presented five certificates for 100,000 lbs. cows and three Progressive Breeder Registry rewards. New England now has 18 in the Progressive Breeders' Registry and is credited with a total of 93,100,000 lb. cows. Director Harold J. Shaw who received two of the new certificates at this time now has completed a total of 21 such records, to lead New England in that category.

Other reports presented to the meeting included the report of the Editor of the New England Bulletin, Mrs. Gertrude Mallary; the report of the Breed Promotion committee by James M. Osborn, and brief remarks from the co-chairman of the Sales Committee, George Reed and Charles Howe. A resolution of respect to the memory of the late Thomas E. Elder, beloved former president of this organization, was adopted by a rising vote.

Interesting visitors at the meeting and the sale the following day were Senor Amaden Suito and his daughter, Latizia, from Lima, Peru, who were guests of Mr. Farrington for the occasion.

Resolution on

MR. THOMAS EDWIN ELDER

Adopted by the New England Holstein-Friesian Association at their Annual Meeting, October 20.

WHEREAS: Mr. Thomas Edwin Elder was for many years President of The New England States Holstein-Friesian Association, served also as Secretary of that Association, served as Vice-President of The Holstein-Friesian Association of America and also as a Director of same for twenty years, and was honored and respected by all who knew him, and

WHEREAS: He possessed in a marked degree those qualities of sportsmanship, ability, generosity, interest in his fellowmen, especially in the education of youth, and in fact all of those qualities which combined to make the perfect gentleman, and

WHEREAS: The New England States Holstein-Friesian Association feels that it has lost one of its most valued and beloved members,

BE IT RESOLVED: That The New England States Holstein-Friesian Association in annual session, deeply conscious of the loss it has sustained as a group, and individually, hereby pays tribute to the memory of a noble and kindly soul who made the world a much richer place in which to live, by his sterling character, and his neighborly thoughtfulness, and

BE IT FURTHER RESOLVED: That copies of this Resolution be sent to his family and also be spread upon the records of the New England States Holstein-Friesian Association.

A Double Grandson of Senator

Both Granddams 1000-Lb. Cows

Both V.G. and Both Testing Over 4.1%

RAVENGLEN SENATOR HARTOG SELINA
Born January 17, 1948

A calf that we consider one of our greatest show prospects for the junior yearling class next year as well as being one of the richest and strongest bred bulls we ever offered for sale.

Sire: RAVENGLEN SENATOR HARTOG

Our son of King Bessie Senator (six times All-American, twice All-Time All-American, twice Reserve All-Time All-American) out of Montvic Bonheur Hartog, world's champion junior four-year-old with 1153 lbs. fat, 4.75%, 3X.

Dam: RAVENGLEN SENATORA SELINA

Now making her first record — and a good one — she is one of our most-promising daughters of Senator, out of Femco Lady Pride Ormsby Piebe (VG), with records up to 1042.2 lbs. fat, 4.1%. Next dam is the 994-lb. daughter of Lady Pride Pontiac Lieuwkje, 1186-lb. All-American Aged Cow.

His two granddams, "HARTOG" and "PRIDE", are two of the greatest cows we ever had here at Ravenglen — both 1000-lb. fat producers with better than 4.1% test and both classified V.G.

His dam promises right at 700 lbs. fat with near 4% test at barely 2 yrs., 6 mos. of age, being credited with 550.4 lbs. fat in first 286 days.

A GREAT BULL WITH A GREAT MOTHER
And Wonderful Proven Blood Lines All the Way Back

RAVENGLEN FARMS
Antioch, Illinois
E. H. RAVENSCROFT, Owner
Address Correspondence to
R. A. ARNOLD . . . at the Farms

Home of
KING BESSIE SENATOR
Six Times All-American

Holstein Juniors Win Honors at the Shows

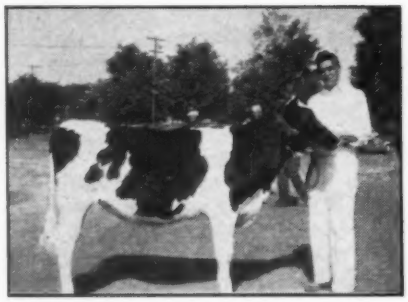
From Minnesota

Here is a picture of the Minnesota State 4-H Champion for 1948.

The 4-H boy is Glenn Ruble of Albert, Lea, Minn. His club heifer is "Winebrook Mona Barta Fobes Wayne." She showed as a yearling, winning her class then was awarded the Championship of the entire Holstein 4-H show of 79 head. She is a daughter of Pabst Barta Prilly Wayne 31st. from a dam who is a daughter of the Excellent sire "Pabst Barta Vale, a Barbetta son.

Glenn has been a club member, showing Holsteins for 5 years. He is 13 years of age and a son of Mr and Mrs. Clifford Ruble, Winebrook Farm, Albert Lea.

From Massachusetts



Gilbert Robery of West Bridgewater, Massachusetts, showing with Hedge Princess Modesty, winner of four blue ribbons, two Junior Championships, one Grand Championship in 4-H shows. In the open shows this year, she took third at the Brockton Fair in a class of 19 and fourth at Eastern States in a class of 32.

Gilbert also took many prizes in showmanship and fitting contests.

Gilbert is a sophomore at the University of Massachusetts at Amherst.

From Virginia

S X Supreme Spotty, Grand Champion heifer at Loudoun County 4-H Fair, Virginia, owned by Skippie Rollings of Waterford, Virginia, leads parade followed by S X Matadore Fobes Joe Segis owned by James Randolph Rust of Purcellville, Virginia, and third is S X Supreme Montrose Spotty, Blue ribbon winner in the calf class.

The first two heifers here were also Grand and Reserve at the Richmond, Virginia 4-H show. "Spotty" finished third in the open classes.

THREE TOPS AT VIRGINIA

From Dutchess Co., N. Y.

Here is a photo of Raymond Vail, Lagrangeville, New York, with his grand champion female of the Dutchess County Fair

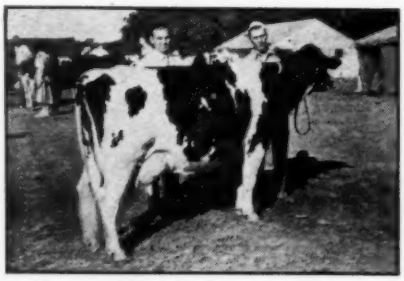
This is his last year of 4-H work although he is still quite interested.

According to a letter from his mother, he started his 4-H work at the age of 11 with two calves purchased from Plankenhorn Farm in Pleasant Valley, New York and Gordon Andrews of Lagrangeville, New York.

He has shown at the Dutchess County Fair every year since he started. Each year he has increased his stock and has taken home more prizes.

Twice he has been chosen the outstanding 4-H boy in Dutchess County for the "capital day" visit at Albany. He is also a member of the Holstein-Friesian Junior Calf Club.

This year he had the grand champion female of 4-H and also the "open show" at the Dutchess County Fair. Last year he had grand champion of the 4-H show.



RAYMOND VAIL
With his grand champion female at Dutchess County (N.Y.) Fair. Judge, Dr. Kenneth L. Turk, looks on.

His cow, a five-year-old, Ken-Ray Man-O-War Mabel, is a granddaughter of his first 4-H animal. She is bred to Newmont Aristocrat.

His four-year-old cow, Ken-Ray Man-O-War Louise, also topped her class in the open show. She was third in 4-H as she was in the same class as the grand champion animals.

His Junior Yearling was also a blue ribbon winner in open and 4-H this year and last. She is a heifer bred by Kenneth & Raymond Vail, Ken-Ray Grand Inka

With his champion and four-year-old cow and one other four-year-old, Raymond also won a blue ribbon for Get of Sire. Both 4-H and open.

He had top exhibitors herd in the open class.

Now, after 11 years of 4-H work, he is in partnership with his brother on a 365 acre dairy farm. He now is married and has a daughter who in a few years will be in 4-H work too.

From Ohio

In the FFA Division at Ohio State Fair this year the Champion Showman was Wayne Rausch of Plain City, Ohio, youngest son of Mr. and Mrs. E. C.

WAYNE RAUSCH
FFA Champion showman and champion over all breeds at Ohio State Fair 1948. I. D. Hadley, Ohio Holstein Fieldman, presenting model.

Rausch. Wayne has been showing since he was big enough to hold a calf This year he proved his prowess as a showman by going on to win the championship over all breeds in the final competition.

Wayne comes from a family of Holstein breeders and showmen. His cousin, Eileen Boerger, showed the Champion 4-H Holstein female at the Ohio State Fair this year. Last year her sister, Isabel, took the same prize, winning the coveted Kroger Cup. Wayne's father has one of the outstanding small Holstein herds in Ohio. Last year Wayne helped care for six cows which averaged 12760 lbs. of milk and 460 lbs. of fat in

HIR on 2X, with a type classification score of over 80%. He is shown in the photo receiving a model Holstein cow from Ohio Fieldman I. D. Hadley.

HURON CO., OHIO

For the Grand Champion female of the Junior Show, and the Champion Showman, the Huron County Holstein Club awarded a Model Holstein Cow and a bright new show halter this year at the county fair at Norwalk, Ohio. Both trophies were taken by 4-H boy Robert Gray. Robert has lived most of his life with Mr and Mrs. Elbert French on their farm at New London. He has been in club work for three years. This year he showed two heifers, and won first on both, later winning Grand Champion over all breeds with one.

He is shown being congratulated by Ohio's Governor Thomas J. Herbert.

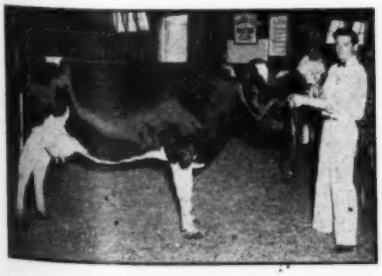
ROBERT GRAY
Champion showman and owner of the grand champion female at Huron County (Ohio) Junior Show.

WAYNE CO., OHIO

Harold and Mary Lou Hoffer, a brother and sister 4-H duet from Wooster, Ohio, accounted for $40 in prize money won with their 4-H animals at the Wayne County, Ohio, Fair this year. In addition to that, Harold won the trophy presented by the Wayne County Holstein Club for exhibiting the outstanding animal of the junior show.

Mary Lou, in addition to winning the O K Rubber Welders prize of $15 for having the outstanding calf of the show, also won a show halter for her outstanding showmanship ability.

Harold, a veteran in club work having had 20 dairy projects since he started nine years ago, exhibited the 1st prize 3 year old cow in both the 4- and open classes, later to be crowned the outstanding female in the 4-H show. A graduate of Smithville High School in 1947, he was a member of the FFA judging team, and was president this year of the Wayne County Junior Fair Board He has served as past president of the Madisonburg Pioneer 4-H Club to which both he and Mary Lou belon. Harold now has 10 head of registered Holsteins, four of which are in production. He is pictured here with his prized three-year-old, Har Lou Inka Piebe Eleanor with a DHIA record of 12304 lbs. of milk and 411.6 lbs. of fat on twice a day milking. Both Harold and Mary Lou are Junior Members of the National Association



HAROLD HOFFER
With his 1st prize 3-yr.-old.

MERCER COUNTY WINS STATE GROUP

To stimulate interest among juiior exhibitors to bring more cattle to Ohio State Fair, the Ohio Holstein-Friesian Association put up a special premium amounting to $100 to be put on groups from counties, with not less than five animals in a group and one entry per county. Five prizes were offered. Making quite an impressive showing in this class was the group from Mercer County, Ohio, winning first place. In the photo the group from left to right shows Don Dammeyer, New Bremen; I. D. Hadley, Ohio Holstein-Friesian Assn; Howard Holtzapple, Mendon; John and Don Smith, twins from Celina, Ohio; and Wm. Walterbusch, Coldwater, Ohio. Fordyce Ely of Ohio State Univ., and judge of the show is at the right.

MERCER COUNTY WINNING GROUP AT OHIO STATE FAIR
at Ohio State Fair

MEDINA CO., OHIO

Medina County Ohio has a reputation of putting on one of the top Junior Holstein Shows in the country. This year the show was even above par with over 50 Holstein calves exhibited. Many of the youngsters gave the professionals in the open classes a run for their money.

Much of the success of the show is due to the outstanding work done by Club Leader, and Asst. County Agent Chester McGrew in cooperating with the Medina County Holstein Club and the Old Phoenix National Bank of Medina.

Champion Holstein in the 4-H Division was owned and exhibited by Marjorie Hunter of Seville, Ohio. Marjorie is a third year member of the Medina County 4-H Dairy Calf Club, and a recent graduate of Medina High School. Her calf also took first place in the open class. For a young lady of 17, Marjorie is quite an expert at showing and fitting, and also an enthusiastic farmerette She is a Junior Member of the National Association.

MARJORIE HUNTER
The 4-H Champion at Medina County (Ohio) Fair.

From South Dakota

Here is a picture of John C. Gross of Madison, South Dakota, with his 1948 Champion from the Huron, South Dakota 4-H Show, Ash Grove Piebe Vale 2588141. This animal was shown in the open classes at Waterloo and John won third place in the Breed Promotion exhibit contest sponsored by this Association there.

She has an FFA supervised record as a 2-year-old, 2X, milking in 311 days of 13127.4 lbs. with 4.19%, 504.2 lbs. fat.

From Pennsylvania

Here is a photo of Dennis Downton with his Grand Champion heifer at the Northeast District 4-H Show for Pennsylvania this year.

This heifer was also Grand Champion at the same show in 1947.

THIRD

"Parade of Bulls"

At the Dairy Cattle Congress Sale Barn **Waterloo, Iowa**

Parade and Show Promptly 10:30 A. M.

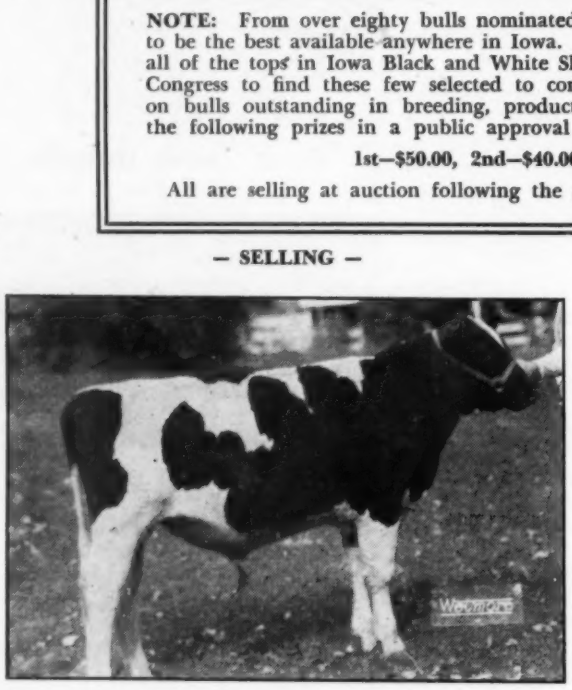
AGAIN WE PRESENT AND PARADE

NOTE: From over eighty bulls nominated to this show and sale we have selected the 22 we believe to be the best available anywhere in Iowa. For over 6 months we have been inspecting and watching all of the tops in Iowa Black and White Show; the County Fairs, Iowa State Fair and the Cattle Congress to find these few selected to compete in the December 4th Show. We based our decision on bulls outstanding in breeding, production and showing. They are now eligible to compete for the following prizes in a public approval judging contest:

1st—$50.00, 2nd—$40.00, 3rd—$30.00, 4th—$20.00, 5th—$10.00

All are selling at auction following the show.

— SELLING —



This December son of a VG sire from a dam with 521 F., 2 years, and now making a 3 year old record of 650 F. Francis Winslow, Grundy Center.

38 FEMALES ALSO SELLING

To augment sales interest and benefit the great demand for choice foundation breeding cows and heifers we are accepting 28 very desirable heifers, in ages from 4-H calves to two and three year olds, with records up to 500 lbs. fat, 2X. Most of them will be springers, bred to the leading herd sires of Iowa. Some very desirable open yearlings.

THE PARADE ENTRIES

From Myron A. Johnson, Boone, Iowa.

A November grandson of Montvic Chieftain Posch (Iowa 1943 Index Sire Award winner). His own sire one of the 1941 Iowa Meritorious Sire Award Winners with an increase of 59 lbs. of fat. His own dam has 727.5 lbs. F., HIR, 2X at 5 years and will go over 650 HIR, 1948. The maternal granddam has a lifetime total of 3395 lbs. in 3 lactations.

Paul Behn of Rose Harbor, Postville, sends Rose Harbor Hazelwood Concentrate, 3 years in October, a junior champion at B & W Show. Sired by a Carnation bred Silver Medal sire. His own dam classified VG at 2 years, has 523 lbs. fat at 5y, 2X, and her 15 nearest Carnation-bred dams average 960 lbs. fat.

— SELLING —

AMBASSADOR ORIOLE BURKE
Son of the $3000 "Banner" from a Carnation-bred dam.

Another Transmitter grandson come from **Giles Brothers, West Des Moines.** He is sired by Sunbeam Pride Dark Dawn. His Tritomia bred dam has just finished with 608 F., at 4y, 318d, 2X, and has an average of 525 F., for her first 3 lactations. He is a 2 year old and ready for heavy service.

Illianna LaMaster Silver is a July, 1947, yearling to be shown and sold by **Alfred Paper, Stockton.** The sire, Sir Dunloggin LaMaster, was grandchampion at the 1946 Iowa State Fair and sire of first junior get at the 1947 Iowa State Fair. He is paternal brother to "LaPrincess" (Waterloo Grand Champion 1946 with 1047 F.) The dam, Very Good, has a 2X record of 687 F., and a lifetime of over 4,000 F. Her daughter topped the 1948 Iowa State Fall sale.

Still the Transmitters come, this one from **Maplecrest Farms No. 1, Wellman,** owners, A. C. Gingerich and Roland Yoder. He is an exceptionally well-grown junior yearling (1947) sired by the Very Good, Sir Challenger Transmitter whose lifetime 4.2% dam is a daughter of Transmitter, the next dam Miss Edith Portage Fobes, 977 F., 4.1%. His own dam a 502-lb. 2X 2 year old, HIR show heifer.

C. H. Miller & Son, Clarion, will show and sell their June junior yearling from the three times 600-lb. 2X Excellent dam. He was 2nd at Iowa State B & W Show, 5th, Iowa State Fair and Junior champion at the North Iowa Fair. Sire is Sir Deen Var Top-Notcher, son of the $15,000, Deen Var and from a double granddaughter of Transmitter.

Art Johnson's Rock Crest Farms, sent a May 1947 junior yearling that was 1st at the district and also State Black and White Show. His 7 nearest dams average 601 lbs. fat. His sire, one of the greatest sons of GM, $5,000 Transmitter, is Sir Tritomia Transmitter, sire of several VG 2 year olds and will be soon proved; his dam, the famous "Babe" cow was member of 3 best uldered cows at the Cow Palace. She was also 4th aged cow at the same show.

A strong Carnation combination produced the junior yearling from **J. P. Rasmussen & Son,** Maynard. He was 2nd at the district B & W Show. The sire is a son of Governor of Carnation from a 944-lb. 2 year old Madcap that is maternal sister to the World's record first calf two year old with 1210 F. The own dam of their entry is a double granddaughter of Hoesly Cascade Joe Homestead with 510 F., 2X, 319d. She is one of Hickory Creek's Very Good dams.

George DeSotel, Dows, again sends an April 1947 son of Maytag Ormsby Fobes 11th. "11th" is from an 821-lb. daughter of the famous Stewart sire, Sir Skylark Ormsby Fobes. The dam is a double granddaughter of Douglas Buttercup Hark, has several 400-lb. records.

ANNUAL
SHOW and SALE

Saturday — December 4th

Sale at 12:30 P. M.

22 GREAT SERVICE AGE BULLS

Amos Peterson & Son, Ionia, (winners of the 1947 Parade) are consigning a son of Pabst Burke Banner, $3,000 son of Old Burke himself. The dam has a complete Carnation pedigree. Sired by Carnation Madcap Ambassador, son of All-American "Imperial" and from Carnation Ormsby Fayne Madcap, 1209 F., and full sister to the World's Record milk producer, Madcap Fayne.

Nelson Rehder, Gladbrook, finally consented to consign **Villisca Transmitter Perfection,** the three year old at the head of their 1948 show herd. He was 2nd in aged class at both the Iowa State Fair and State Black and White Show. He was 4th at the National Dairy Show at Waterloo and was 2nd placing 3 year old. He is by "Lilly", last year's Iowa Grand Champion, and from a grand old 14 year old cow with lifetime of over 4,000 lbs. fat and still producing.

Donald Rehder, Gladbrook, is selling the 3rd prize calf at the District Black and White Show. He is a son of "Lilly", double grandson of Transmitter, and from a 2 year old granddaughter of Sir Skylark Bess Ormsby Fobes. She has nearly 400 F., at 2½y, and is starting a great 3 year old record. Next dam is well over 600 F.

Arthur Gildner, Sumner, offers Argil Veeman Ormsby Burke, two years old in November. His 3 nearest dams average 621 F., 2X. His own dam has 700.6 F., 2X and 5 lactations that total 2612 F. She is a granddaughter of King Ormsby of Iodak, one of the highest Index sires in America a few years ago. The sire is a double grandson of K O P of Iodak also.

A grandson of Lochinvar comes from the herd of **Floyd G. Wessel, New Hartford.** He is a November yearling and from a 508-lb., 2 year old granddaughter of Montvic Chieftain Posch. He is backed by 4 direct generations of dams averaging over 500 F.

Francis Winslow, Grundy Center, let me pick the December son of his VG sire, Elderhill King Bessie Burke. The calf's dam made 521 F., 4%, 2X, as a 2 year old, HIR, and now has already 590 F, 4%, 2X at 3 years in 305d. Should finish about 650 F. Both granddams are also above 4%.

Henry County Home, Mt. Pleasant, through their superintendent, **Harry Kiger,** is consigning a senior calf that Harry says is the 1949 senior yearling to beat. He was 1st calf and junior champion, district B & W Show, 7th, Iowa State Fair. The dam is now on HIR and next dam has several records of 400-500 fat. Dam is by Hillman Burke Pot-O-Gold.

ManCryCo., Manning, are offering a November 1947 calf **from Maytag Dean** Inka Rue, a first calf heifer on AR test. She is by the Excellent, Sir Bess Ormsby Dean, son of "73rd". **Her dam** is a twice state champion producer with an average of 905 lbs. fat in 5 first records. With 1071 F., 3X, she is champion in Iowa over all breeds and ages, '44. The sire of entry is a double grandson of Governor of Carnation being by Imperial, 3 times All-American. His 7 nearest dams average 1012 F.

The Art Gerlach calf (St. Ansgar) born September, '47, is from a 2 times 500-lb. fat, 4%, 2X dam. The sire, a Posch Ormsby Fobes 11th sire is VG and from an Excellent dam. The entry himself was 1st North Iowa Fair and 2nd in District B & W Show.

James Kivel of Aurora, sends **an** August '47 son of "Babe" a double grandson of Transmitter. The dam, also a granddaughter of Transmitter, has a 2½ year old 2X record of 517 F., 302d, 3.9%. This good calf was 3rd at State B & W Show and 1st in 4-H bull class at Dairy Cattle Congress.

Willis McAlpin & Sons, Villisca, developed the great double grandson of Transmitter, Sir Perfection Transmitter Lilly, grand champion at the Iowa State Fair and 2nd at the DCC, 1947. He is from the 1047-lb. fat Lilly daughter of Transmitter. Now they are using a 2 year old son of "Lilly" that is siring outstanding calves. He is from a daughter of Transmitter, and from one of the breed's great cows, Ventnor Florie Fobes Ormsby, $3500 in the Stewart dispersal. She became Iowa State record 2X, 3 year old with 739 F., 3.9%. She was 1st 4 year old and best udder, Iowa State Fair, 1946, 1st Waterloo and Reserve All-American 1946.

Wm. Lienau & Son, Fredericksburg, have a 2 year old son of Carnation Guardian (7 nearest dams over 1000 lbs. fat). The dam has 588.2 F., 365d., 2X, 5y. She is a daughter of the proven high index sire, Carnation Ormsby Supreme who has 36 daughters with 62 records averaging 467 F.

Otis Taylor and family, (Doblhaft), are selling their junior yearling show son of North Star Colonel George (VG), district B & W Show grand champion and 5th aged bull Iowa State Fair, 1947. "George" is by Dunloggin Follow On from a "Confident" dam. This splendid junior yearling was 1st at District B & W Show, 1948, and 6th, Iowa State Fair. The 425-lb. 3 year old dam was herself 7th, Iowa State Fair.

— 3 SONS SELLING —

SIR PERFECTION TRANSMITTER LILLY
Nominated for All-American, 1947. Grand at Iowa State Fair, 2nd at Waterloo, daughters just completing first records.

— 3 GRANDSONS SELLING —

MONTVIC CHIEFTAIN POSCH
Iowa's high index sire in 1943. Son of Montvic Chieftain from an 839-lb. Ex. dam.

— 7 OF HIS DESCENDANTS SELLING —

SUNBEAM PRIDE TRANSMITTER
Gold Medal sire, nearly half of the entries trace to him.

Health Papers on all Cattle to Go Anywhere

Many Females Calfhood Vaccinated

Sale Arrangements

Sale Headquarters:
HOTEL RUSSELL-LAMSON
Waterloo, Iowa

PARADE TIME: 10:30 A. M. — LUNCH ON GROUNDS 11:30 — SALE STARTS 12:30 P. M.
Catalogs Available November 25
Write for Copy

CLAUDE E. WYLAM, Sale Mgr. — Waverly, Iowa

A "PARADE" ENTRY

Sir Transmitter Perfection

Born — June 19, 1946

— HIS SIRE —

SIR PERFECTION TRANSMITTER LILLY

— HIS DAM'S DAM —

VENTNOR FLORIE FOBES ORMSBY

- Suitable to Head any Parade

- Suitable to Head any Herd

ONE OF THE RICHEST BRED "TRANSMITTER" BULLS AVAILABLE IN ANY SALE IN AMERICA SINCE THE STEWART DISPERSAL.

Has been in heavy service in our herd two seasons. We have a splendid bunch of heifers from 4 to 10 months old that show marvelous udder development. All deep-bodied, perfect-rumped calves.

We must sell him to avoid inbreeding. Remember we developed his sire, Sir Perfection Transmitter Lilly. A paternal sister sold in the Kansas City National, 1948 sale for $1300. In the same sale a full brother of his dam sold for $1400 and his famous granddam brought an even $3000. His dam is on test in Dr. Weaver's herd, Alliance, Ohio, where she is completing a 4% record.

. . . . . **Visit our farm and see his daughters** . . . . . .

SIR PERFECTION TRANSMITTER LILLY 866279
Grand Champion, Iowa State Fair and All Iowa Show, 1947.
1st prize 3-yr.-old, Iowa State Fair and All Iowa Show, 1947.
2d prize 3-yr.-old, Waterloo, 1947.
His two nearest dams average:
Fat 365 days 1013.40
Milk 25400.00
His first two daughters to freshen have:
2½y 2X 331d 514.6 F 3.7%
2½y 2X 320d 432.6 F 3.7%

MISS FLORA TRANSMITTER 2522531
She is on test in Dr. Weaver's herd in Alliance, Ohio, where she is completing a nice record with a test of 4%.
She is full sister to the $1400 Sir Transmitter Majesty and her dam brought $3000 in the National Sale at Kansas City, last June.

SKYLARK PRIDE PERFECTION FOBES 798226
4 A R daughters
3 from 504 to 691 lbs.
Lullaby Pride Reenee Rita
Fat 365d 3y 691.90
Milk (3X-4%) 17177.00

LILLY ORMSBY PRIDE TRITOMIA 2236894
Fat 365d 4y 1042.80
Milk (3.8%) 27185.00
365d 2y 2X 13072 4.3% 565.2
(Iowa State Fat Record)

SUNBEAM PRIDE TRANSMITTER "VG" 754520
"Gold Medal Sire"
Sire 1st prize "Get", Waterloo, 1942.
25 A R daughters
1 with 1042 lbs.
9 from 538 to 721 lbs.
Lilly Ormsby Pride Tritomia
Fat 365d 4y 1042.80
Milk (3.8%) 27185.00
5 H T daughters

VENTNOR FLORIE FOBES ORMSBY 2315607
"Excellent"
364d 3y 2X 17163 4.3% 739.0
(Iowa State Fat Record and 3d in U.S.)
365d 2y 2X 12648 4.0% 506.8
305d 2y 2X 11456 4.0% 454.0
Res. All-Amer. 4-yr.-old, 1946.
1st 4-yr.-old, Waterloo and Iowa State Fair, 1946.
Best Uddered Cow, Iowa State Fair, 1946.

SUNBEAM PRIDE TRANSMITTER 754520
"Gold Medal Sire"
25 A R daughters

MISS EDITH PORTAGE FOBES 1872547
365d 4y 3X 23625 4.1% 977.7
(Iowa State Records)

SUNBEAM PRIDE TRANSMITTER 754520
25 A R daughters

LILLIAN PRIDE SUNBEAM 2051469
301d 2y 2X 14357 3.9% 557.6
(World Fat Record on 2X)

SIR PRIDE SUPERBA 495609
9 A R daughters
From 480 to 702 lbs.
Miss Juliette Pride
Fat 365d 3y 702.20
Milk (3X) 19942.00

LADY FOBES TRITOMIA ORMSBY 1639518
Fat 365d 4½y 676.60
Milk (3X-3.8%) 17770.30
Dam, 1st prize "Produce", Iowa State B & W Show, 1938.

OSBORNDALE SIR BESS FOBES ORMSBY 771132
2 A R daughters
With 421 and 739 lbs.
Ventnor Florie Fobes Ormsby
364d 3y 2X 17163 4.3% 739.0
(Iowa State Fat Record and 3d in U. S.)

VENTNOR VICTORY TIDY FOBES 1948067
365d 5½y 3X 14168 3.8% 534.3
H T Records:
365d 4y 2X 15171 3.8% 570.0
321d 2½y 3X 12686 3.9% 500.0

WILLIS McALPIN & SONS — Villisca, Iowa

★ Villisca Transmitter Perfection ★

BORN OCT. 20, 1944

Showing This Year As a 3-Yr.-Old

— HIS SHOW SONS SELLING —

SIR PERFECTION TRANSMITTER LILLY

GRAND CHAMPION DISTRICT B & W SHOW
2ND IN AGED BULL CLASS IOWA B & W SHOW
2ND IN AGED BULL CLASS IOWA STATE FAIR
4TH IN AGED BULL CLASS NAT. DAIRY SHOW
2ND 3-YR.-OLD (IN AGED CLASS) DAIRY CATTLE CONGRESS

Nominated For the "PARADE OF BULLS"

ACCEPTED AND SELLING SAT., DEC. 4
ALSO CAN BE NOMINATED FOR ALL-AMERICAN 3-YR-OLD, BEING THE 2ND PLACE 3-YR.-OLD AT THE JOINT NATIONAL DAIRY SHOW AND CATTLE CONGRESS.

HIS SIRE: **Sir Perfection Transmitter Lilly,** Grand Champion Iowa State Fair, 1947; 2nd aged bull Dairy Cattle Congress, 1947. Nominated for All-American Aged Bull, 1947. Double grandson of the $5000 Gold Medal, "Transmitter". Out of "Lilly", the 1047-lb. fat 4-year-old and highest record daughter of Transmitter.

HIS DAM: **Villisca Betty Iowana Ormsby** 1858302, one of Iowa's greatest breeding and producing cows. Still in the McAlpin herd at 14 years. Just finished a 12-year-old record of 466.3 F., 2X, in 297d. She has a lifetime production of well over 4000 F., with a grand average of 3.75%. Several of her many records average 3.9 and 4%, has produced a calf every year since a 2-year-old.

Consigned by Nelson Rehder, Gladbrook, Iowa.

Parading Another "Transmitter-Lilly" — Tallcorn Ormsby Fair Boy Lilly —

Born Aug. 10, 1947.

Third prize bull calf District B & W Show. Developing fast and gives promise of becoming one of the very best "Lilly" sons. He will be a real threat in the senior yearling shows of 1949.

His dam just finished a 2-year-old 2X record of 356.4 F., 3.9%, 281 days. She is fresh again and gives promise of 500 lbs. in 3-year-old form. Her sire by Sir Bess Skylark Ormsby Fobes (Walters). Her dam over 600 F., in Mike Stewart's herd.

Consigned by Donald Rehder, Gladbrook, Iowa.

In the Female Section of the Sale — Sat. December 4

will be **Elkadell Linda Fobest,** just fresh as a 4-year-old. Record just completed at 2½y., is 365d., 2X., 13100.9 M., 508.2 F., 3.88%. A granddaughter of Lady Portage Fobes (Stewart) with 728.7 F., 2 yrs.

Also consigning a 3-yr.-old and 4-yr.-old daughter of Tallcorn Sir Bessie Bomber. Both were members of the 1st prize "Get" Iowa State B & W Show, 1947. One was a member of 1st Produce, Ia. State Fair, 1947. Both are due about sale day, one to "Lilly", the other to senior yearling show son of "Lilly".

CLAUDE WYLAM SAYS THE 3-YEAR-OLD IS ONE OF, IF NOT THE MOST SENSATIONAL HEIFER EVER CONSIGNED TO ANY OF HIS SALES.

REHDER BROS. — Gladbrook, Iowa

TO THE PARADE OF BULLS
MANCRYCO GOVERNOR RUBY

BORN NOV. 7, 1947—3RD SR. CALF DIST. B. & W. SHOW 1948

Consigned by Mancryco Farms, Manning, Iowa

HIS SIRE:
CARNATION GOVERNOR HOMESTEAD INKA
whose 7 dams average 1012 F. His sire "Imperial", 3 times All-American, by Governor. His dam, Carn. Homestead Inka, by Governor; 1085 F., 1st 2 yr. old, Pac. Inter., 1940, next dam 1069 F.

HIS OWN 3 NEAREST DAMS AVERAGE 898.2 F, BOTH GRANDDAMS OVER 1000 F.
AND 7 NEAREST DAMS 879.8 — ONE OF THE HIGHEST EVER SOLD IN AN IOWA CONSIGNMENT SALE.

— HIS GRANDSIRE —

CARNATION GOVERNOR IMPERIAL
Three times All-American. 79 A. R. daughters up to 1067 lbs.

HIS DAM:
MAYTAG DEAN INKA RUE
HIR 2y-2X- 539.9 F.-4.14%
She is full sister to the famous $1700 Maytag Dean DeLuxe; her sire, Sir Bess Ormsby Dean, Ex and Grand at the 1940 Ia. B & W Show, his index, 561 F.
Her dam, Inka Rue Ollie Posch, the noted Iowa Champion shown at the right.

— HIS DAM'S DAM —

INKA RUE OLLIE POSCH
(VG at 11 years)
365d 8½y 3X 27449 3.9% 1071.3.
Iowa Champion over all ages and breeds and 1st on 1944 honor list. She has over 5000 F., in 6 lactations.

Manning Creamery Co. — Manning, Iowa

To the Parade of Bulls

A GRANDDAUGHTER AND GRANDSON OF

— SELLING —

DOBIHAFT COLONEL MACK

DUNLOGGIN FOLLOW ON

DOBIHAFT COLONEL MACK 1021161
Born May 30, 1947
1st prize jr. yrlg. bull—District B & W Show 1948.
6th prize jr. yrlg. bull—Iowa State Fair 1948.

SIRE: **North Star Colonel George** (VG) our son of "Follow On" from a "Confident" dam (593 F. at 2y), now being proved in our herd.

DAM: **Dobihaft Princess Ina** (Good Plus) 309d-2X-3y-425.4 F. 2nd prize 4 yr. old District B & W Show, 5th prize 4 yr. old, Iowa State Show, 1947. She is a daughter of our great proved sire, Colantha Prince Man-O-War whose daughters increased 48 lbs. F., DHIA.

ALSO SELLING

DOBIHAFT MOLLY COLEEN 2798714
Born Jan. 8, 1947.
1st prize jr. yrlg. heifer District B & W Show, 1948.
4th prize jr. yrlg. heifer, Ia. St. Show, 1948.
4th prize jr. yrlg. heifer, Iowa State Fair, '48.
She is the daughter of North Star Colonel George and her dam is a full sister to the dam of the bull selling.

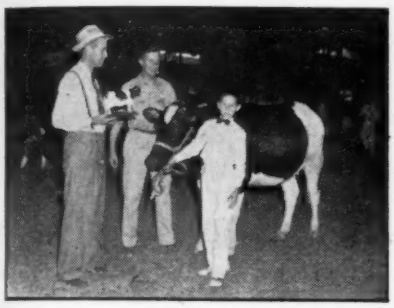
She was bred May 26 to our Jr. herd sire, North Star Victor Concentrate, a son of Dunloggin Victor and North Star Victoria Beauty who as a 2-year-old produced 222.4 lbs. fat-2X-4% in the 96 days prior to the Moscrip Dispersal. His maternal granddam is a 721-lb. daughter of Follow On from a North Star Omar Homestead dam. Thus her calf will carry a combination of all the bloodlines which proved so successful in the North Star herd.

DOBIHAFT HOLSTEIN FARMS

The Taylors—Bruce, Hilda, Ottis **Delta, Iowa**

Winning the Showmanship Contest in the 4-H Division at Ohio State Fair this year was Charles A. Spring of Galloway Franklin County, Ohio. Charles, who is only 12 years old, left no doubt that he was quite an expert at the game A member of the seventh grade at Alton Grade School in Franklin County, he is also a second year member of the Alton Advancers Livestock Club.

His senior yearling heifer has done her part to help keep him in spending money the past two seasons with her show winnings. She took first in both 4-H and open last year at the Franklin County Fair, and repeated this year. In 1947 she stood first in the 4-H show at Ohio State Fair, and fourth in the open class. This year she took a blue in the 4-H Division at Ohio State Fair, and stood seventh in the open class against some mighty hot competition.

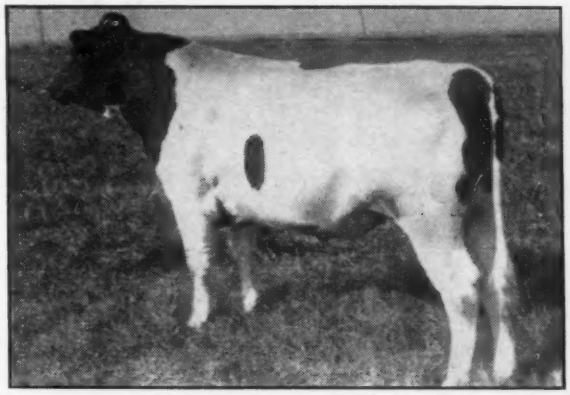


CHARLES SPRING
Receiving trophy as champion 4-H Showman at Ohio State Fair.

Carnation - Madcap

Entry In The

"Parade" Sale — Waterloo — Dec. 4



SIR MADCAP TUEBIE HOMESTEAD 998933
Born March 23, 1947
2nd prize jr. yrlg. at District B & W Show. A grandson of Governor of Carnation from a 510-lb. fat 2X, 5-yr.-old double granddaughter of Hoesly Cascade Joe Homestead. This dam is one of Hickory Creek's choice "VG" breeding matrons.

This splendid service age bull carries 3 crosses to the noted North Star Joe Homestead, twice through his dam and once through his immortal son, Governor of Carnation, sire of 5 daughters over 1200 F., 3 more over 1100 F., and his total of 31 Cl A, that average 1029 F.

The sire's dam is Carnation Daisy Madcap, 2½y-365d-944.9 F., a daughter of Carnation Butter King and Maternal sister to the world's record first calf heifer with 1216 F.

— A Carnation Headliner —

J. P. RASMUSSEN & SON, MAYNARD, IOWA

Rose Harbor Hazelwood Concentrate

To the PARADE OF BULLS SALE — DEC. 4

— SELLING —

"CONCENTRATE"
Born Oct. 17, 1945.
Junior Champion 1946 Dist. B & W Show. Gentle, extremely active and a guaranteed breeder, he has 4 beautiful daughters in our herd (not for sale) that will be tested in HIR.
If you are looking for an intensely Hazelwood and Matador bred bull, "Concentrate" is it, tracing 3 times to the dam of Governor and once to her full brother, Peerless. Or if you have been breeding Madcaps, remember that the Hazelwoods and Matadors have a special nick with the Madcap family.

His sire, Rose Harbor Perfection Prince is 61st Silver Medal Type sire and his first daughters are meeting Gold Medal Production requirements. Prince's dam made 674 F at 11y. 2X and her 2 daughters ave. 700 F, 2X. Prince's sire, Carnation Illustrator, is 42nd Silver Medal type sire with daughters up to 609 F, 2X, 272d. at 4y.

"Concentrate's" dam, Carnation Heilo Perfection Beauty, made 523.5 F at 6y, 2X, 365d. She is a daughter of 3 times All-Am., Carnation Gov. Imperial. Her dam is a daughter of Perfection and out of Sir Inka May's highest record daughter, Carn. Inka Beauty May with 1150 F, who has daughters up to 1000 F.

Write for additional information.

ROSE HARBOR PERFECTION PRINCE
Sire of "Concentrate".

CARNATION HEILO PERFECTION BEAUTY
Dam of "Concentrate".

Rose Harbor Holstein Farm

PAUL BEHN, POSTVILLE, IOWA

"A Breeding Establishment with a Breeding Program"

THE DOE-BELL DISPERSAL

60 Registered Holsteins

SALE HELD AT THE FARM—2½ MILES

N. E. OF MANLY, IOWA.

25 COWS AND HEIFERS IN PRODUCTION—

Most of these have freshened in October, some will be fresh in late November, and a few close springers. All with records from 300 lbs. as 2-year-olds up to cows above 600 F.

10 OPEN AND BRED YEARLING AND 2-YR.-OLD HEIFERS—

Most of these sired by son of a 4,000-lb. fat lifetime producer.

18 BABY CALVES A FEW DAYS TO 3 MOS. OLD——

All sired by the Posch Ormsby Fobes 11th sire from the great lifetime producer. **Many promising 4-H heifers.** Some choice young bull calves to grow out as herd sires.

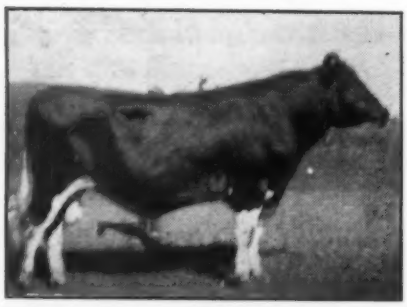
7 SERVICE AGE BULLS—

Most of these will be ready for heavy service at sale date. Dams all on test. Some from 400 to 573 fat, 2X. Some from 2-yr.-olds just finishing 10 mos. records. All sired by the Aspirant-Fobes 11th sire.

THIS IS ONE OF IOWA'S OLDER BREEDING HERDS. A HERD CONSISTENTLY ON TEST IN HIR AND DHIA. SEVERAL GENERATIONS OF DAMS WITH RECORDS. CALFHOOD VACCINATED FOR MANY, MANY YEARS. T.B. ACCREDITED. MANY OF THE MID-WEST'S YOUNGER HERDS SECURED THEIR FOUNDATION HERE. THIS DISPERSAL MAKES AVAILABLE MANY MORE CHOICE FOUNDATION COWS AND HEIFERS FOR FOUNDATION PURPOSES.

THE BREEDING OF NATIONALLY-KNOWN HERD SIRES DEVELOPED IN THIS HERD

FORMER HERD SIRE—



KING BESSIE MAN-O-WAR BLACK DIAMOND

A son of King Bessie Ormsby Hazelwood from one of the great cows of the breed, Empire Ormsby Irene, 957 of fat. "Black Diamond" was proven both as a sire of type and production. Two daughters classified Excellent and several VG. In Iowa's Index contest he increased daughters over dams by 43 lbs. fat.

HILL-MAN BURKE JOHANNA 838338 VG

(Former herd sire)

Son of the 4-times All-American or Reserve All-American, Iowana Ormsby Aaggie Burke (see opposite page). The dam, Doe-Bell Johanna 2d (also shown) was an Excellent National Dairy Show-winning daughter of the former herd sire, "Black Diamond". Many beautiful 3 to 5-year-old daughters of "Burke" in the sale—all making records and most of them showing higher test than their dams.

GERHART SIR BELLE ASPIRANT 947189

Herd sire from 1946 to present time. Sired by Hope View Fobes Aspirant 3rd, a VG double grandson of Posch Ormsby Fobes 11th, from Hope View Lilly Posch, Ex., daughter of "11th" and herself grand at Iowa State Fair and 1st at Waterloo DCC.

His own dam is that great lifetime cow, Belle Triune Ormsby Korndyke, with 4643.6 lbs. fat, 8 lactations or an average of 580.5 lbs. each year, all 2X.

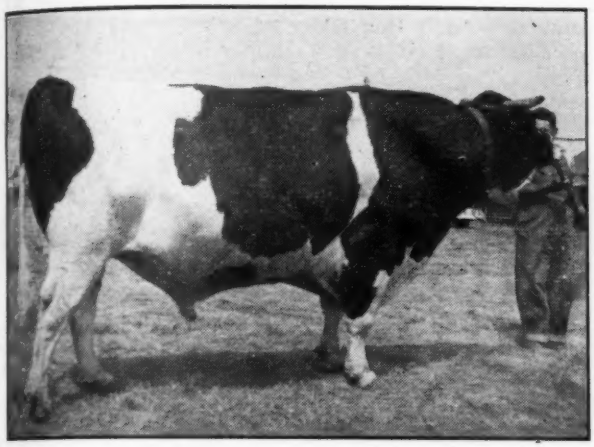
The Doe-Bell Dispersal—Monday, November 29

Whitestone Farm Dispersal

Features

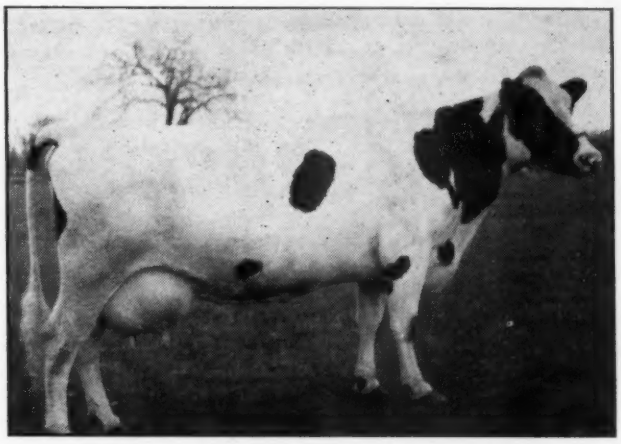
AN OWN SON OF BURKE

— HIMSELF —



PABST BURKE VALLEY 877658
Born June 15, 1943
An own son of the famous Gold Medal Proven Sire, Wisconsin Admiral Burke Lad, who sired the All-American Get of Sire 1947, and the first prize Get at Waterloo and elsewhere in 1948.
His dam is the wonderful daughter of Montvic Pabst Rag Apple, pictured at right.

— HIS DAM —



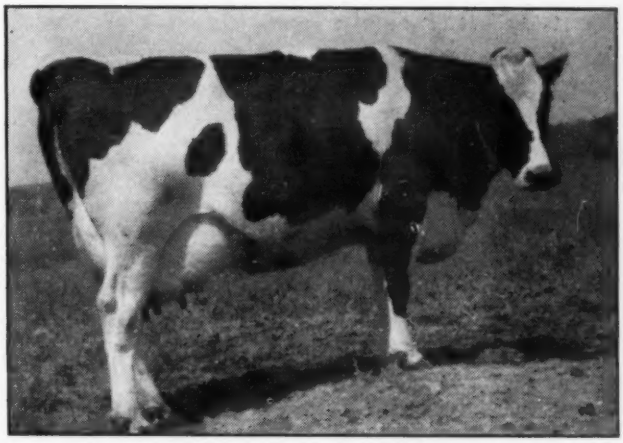
PABST MONSADER LAKE VALLEY 1813156
AR-5½y-365d-3X 19249 M. 3.6% 693.4 F.
(Qualified for 305 days)
AR-7½y-365d-3X 18929 M. 3.6% 678.3 F.
(Qualified for 305 days)
AR-25m-365d-4X 16082 M. 3.6% 580.3 F.
A granddaughter of Johanna Rag Apple Pabst.

HE SELLS — With 10 of His Young Daughters

And 28 Cows Bred to Him

Including Cows Like These Below

WHITESTONE CRUSADER LIZZIE (G.P.)



WHITESTONE CRUSADER SNOOKS (V.G.)

Location:
6 miles east of Springfield, Ohio, on Route 40, turn at Bowman-Manar Road and sixth house on left. Or seven miles north on Route 4 to New Moorefield and take Moorefield-Catawba Road to Manar Road, turn right and first farm on right.

Auctioneers: J. O. FENSTERMAKER and JOHN C. BAKER

ROGER F. WEISENSTEIN, Owner

R. R. 6, Springfield, Ohio

Isaac Mapp & Son Complete Dispersal

to be held

LUNCH AT FARM **FRIDAY - NOVEMBER 26** **11:00 O'CLOCK**

4½ miles southeast of SPRINGFIELD, OHIO. One mile east of City Hospital on Route 70 in Springfield to Reid school house then 2 miles south on Leffel Road. Or 3 miles south of U. S. Route 40 at Silver Swan Inn.

46 PUREBRED HOLSTEINS

Bang's Accredited

A YOUNG HERD (ONLY FOUR OVER 7 YEARS OLD) BRED AND RAISED ON THIS FARM.
T.B. Tested. Negative on 30-day Bang's test. Calfhood vaccinated since fall of 1944.

A Poor Picture of a Good Offering

AAGGIE COLANTHA FOBES BURKE ORMSBY 2345350
Born Jan. 18, 1944. Grand Champion Clark County Fair, 1948.
Making good HIR record this lactation: 181 days - 357 Fat - 9529 Milk - (Inc.)

*** HIGH RECORD BULLS of good type have been used and high production has been bred into these cattle. DHIA records prove this.

*** Cows bred to freshen throughout the year. Five will be fresh or close to freshening at sale time.

*** ROSEDALE TRITOMIA FRYSLAN, a former herd sire, has 5 record daughters in the sale. His sire classified "Excellent". His dam made a 605-lb. fat record. Both sire and dam go back directly to a former National Grand Champion bull, TRITOMIA PIETERTJE ORMSBY, one of the great bulls of the breed.

A GROUP OF SIX PATERNAL SISTERS SIRED BY A HIGH RECORD GRANDSON OF GOVERNOR FOBES POLKA-DOT. One of these daughters (pictured) was Grand Champion cow at the Clark County Fair this year in stiff competition.

THE LAST HERD SIRE is a son of REAR ADMIRAL ORMSBY FOBES, out of a cow classified "VERY GOOD". His dam made 3 consecutive DHIA records that averaged 14,986 lbs. milk and 529 lbs. fat. This bull has 20 daughters in the sale from calves to two years old. A senior calf was first in a class of 21 at the recent Clark County Fair.
Two young sons of this Rear Admiral bull in the sale, 9 and 12 months old, and out of 500-lb. dams.

SALE MANAGED BY

Ohio Holstein-Friesian Ass'n

152 West Liberty St. **Wooster, Ohio**

We have had frequent consignments from this herd to our State Association sales and the cattle have brought favorable comment and have gone out and made good.

Auctioneers: BAKER & SPRONGER

Blue Ribbon Sale

(Continued from page 20)

James Alexander Jr., Massey, Md. (1)
MALE—Springbank Sovereign Marshall 208361C (3-26-48) 1575
(Tom Dent, Woodstock, Ont., Can.)
E. H. Ellingson, Poplar Grove, Ill. (1)
MALE—Elmcroft Aristocrat 211810C (7-20-48) 1475
(Elmcroft Farm, Oshawa, Ont., Can.)
R. N. Paul, Cambridge City, Ind. and L. D. Orr, Liberty, Ind. (1)
MALE—Franlo Chip Royal Tone 1032887 (3-5-48) 1325
(Franlo Farms, Hopkins, Minn.)
Hickory Creek Farms, McHenry, Ill. (1)
Crescent Segis Elmado Ormsby 2403486 (11-30-42) 1175
(Theo. Christoph, Chilton, Wis.)
George Lorenze, Wells, Minn. (1)
Curtiss Candy Bomber Mistress 2752953 (9-22-46) 1025
(Curtiss Candy Co., Chicago, Ill.)
John M. Stoeffel, Knoxville, Tenn. (5)
Hill-Man Pursuit Fern Lilly 2451796 (2-16-43) 1000
(Hugo Albrecht, New Ulm, Minn.)
Curtiss Candy Renown Beauty 2566674 (3-26-44) 690
(Curtiss Candy Co.)
Irma Tritomia Transformer 2626488 (1-19-46) 590
(A. J. Johnson, Elkader, Ia.)
Ormsby Lass Transmitter Scarlet 2729285 (4-26-46) 525
(Bern Schoessow and Sons, Thiensville, Wis.)
Atholl Inka Homestead Tombell 2524973 (9-16-44) 515
(Darrow Farms, Verona, Wis.)
Baird Bros., Waukesha, Wis. (5)
MALE—Curtiss Candy Master Senator (8-28-48) 1000
(Curtiss Candy Co.)
Illehee Vicky 589051V (11-8-43) .. 900
(Hays Ltd., Brampton, Can.)
Gracious Pet 2423433 (8-18-43) .. 725
(M. A. Gammino)
Fraseur Belmont Darlene 2723071 (8-1-45) 580
(A. J. Johnson)
Sturdy Oak Ruth Belle 2417614 (2-15-41) 550
(Cornell Farm, Winfield. Ill.)
Jos. M. A. and Vernn Pape, Chicago, Ill. (3)
Bluebird Regal Aster 2782456 (11-23-46) 950
(S. H. Bird and Son, So. Byron, Wis.)
Sterling Admiral Wayne 2596169 (3-22-45) 710
(Henry Dehring, Brownsville, Wis.)
Nellie Aspirant Ideal 2814624 (10-25-45) 610
(Jens Bollerup and Kigh, Waterloo, Ia.)
Unadilla Farm, Chadwick, Ill. (4)
Logan Side Hill Geddes Netherland 2549743 (12-4-44) 900
(L. H. Geddes, Winnebago, Ill.)
Korndyke Inka Piebe Bettina 2751113 (9-8-46) 750
(Woelfel Bros., Milwaukee, Wis.)
Locust Lodge Duchess Widow 723820 (7-5-46) 700
(Tom Dent, Woodstock, Ont., Can.)
L. H. Armour, (Sunnyhill Farm) Antioch, Ill. (1)
Springbank Sovereign Lois 688282 (4-4-46) 900
(L. H. Geddes)
Floyd Hutchings, Mundelin, Ill. (1)
Rawleigh Lady Ormsby Fobes 2368189 (12-22-42) 885
(W. T. Rawleigh Co., Freeport, Ill.)
No. Texas Artificial Breeders, Dallas, Tex. (1)
MALE—Skokie Prince Piebe Posita 1031721 (1-20-48) 800
(Elmwood Farms, Lake Forest, Ill.)
H. A. Garrett, Plainview, Tex. (1)
Creston Pietje Echo 2689627 (4-9-46) 750
(John Miller, Watertonn, Wis.)
S. D. Ruby, Elkhorn, Wis. (1)
Maytag Ormsby Fobes Marie 2548211 (11-22-44) 750
(Maytag Dairy Farms, Newton, Ia.)
Stuart Shadel, Janesville, Wis. (3)
Rock Valley Burke Belmont 2727692 (9-1-46) 750
(Rock Co. Asylum and Co. Home)
Rock Valley Burke Barbetta 2712664 (4-1-46) 720
(Same)
Darwin McTaggart, Campbell, Minn. (2)
Lange Pride Burke Esther 2805761 (8-18-46) 730
(Max Groesenick, Ixonia, Wis.)
Harmit Lady Burke 2722146 (2-19-46) 725
(Ivan Slater, Germantown, Wis.)
Henry J. Gramling and Sons, Dousman, Wis. (1)
MALE—Maytag Burke Lassie Lad 1038979 (3-25-48) 725
(Maytag Dairy Farms)
Walter H. Lewis, Lake Beulah, Wis. (1)
MALE—Lange Pride Burke Prince 1036378 (3-8-48) 725
(Walter R Lange, Watertown, Wis.)
Waldo B. Keilback, Highland, Ill. (1)
Sterling Betty 2d 2737297 (3-27-46) 725
(Henry Dehring)
Alvin Simon, Altura, Minn. (2)
Kyland F B Burke Bess 2807822 (12-28-46) 685
(W. D. Kyle, Oconomowoc, Wis.)
MALE—Segis Tritomia Prince (2-25-48) 675
(Hickory Creek Farms)
Phil Holmen, Whitewater, Wis. (1)
MALE—San Mar Gale Twenty Grand 1034391 (1-4-48) 675
(Ralph J. Stolle, Lebanon, O.)
Math E. Meulemans, Kaukauna, Wis. (1)
MALE—Kyland Fobes Burke 27th 1037694 (3-27-48) 675
(W. D. Kyle)
Inter County Dairy Cattle Ass'n, Waukesha, Wis. (9)
Wisacres Allie Ormsby Burke 2704571 (3-9-46) 675
(Howard Lehner and Geo. Kieffer)
Darrow Lucky Cherrybold 2673052 (10-24-45) 510
(Darrow Farms, Verona, Wis.)
A. C. Oosterhuis, Oconomowoc, Wis. (1)
MALE—Creston Howedan Montvic (3-6-47) 625
(Howard M. Stolle)
Theo. Christoph, Chilton, Wis. (1)
Oostie Imperial Hether 2749693 (9-1-46) 600
(A. C. Oosterhuis)
Francis Winslow, Grundy Ctr., Ia. (1)
Elmwood Burke Ruth Ann 2901215 (1-13-48) 600
(Geo. Kieffer)
Clyde Lebegue, Highland, Ill. (1)
Gray View Satin Burke (1-16-48 575
(Harvey A. Nelson and Sons, Union Grove, Wis.)
J. C. Ellis, Franksville, Wis. (1)
Ileana Rumike Fayne 2654952 (11-30-45) 550
(Harry Markheim, Elgin, Ill.)
I. G. Hall, Janesville, Wis. (1)
Ileana Dynjo Inka 2469911 (4-9-44) 520
(Harry Markheim)
Robert Clark, Janesville, Wis. (1)
Darrow Spofford Pietertje 2497946 (1-22-44) 515
(Darrow Farms, Verona, Wis.)
Pabst Farms, Oconomowoc, Wis. (1)
Grayview Hope Sovereign C (5-27-48) 500
(Harvey Nelson)

Other buyers were: Lawrence Kuehl, Beaver Dam; Erwin Strauss, Belgium; Mr. Brill, Beloit; Laverne C. Sutton and Margaret Cecke, Waukesha; John L. Gotz, Park Falls; Glen V. Miller, Lake Buelah; and from Illinois: Leslie H. Geddes, Rockford; from Indiana: C M. Bottema, Jr., Bridgeport. Statistical data furnished by: Baird and Darcey, Waukesha, Wis.

Atlantic Rural Exposition

(Continued from page 21)

creating much interest among the South Eastern Holstein breeders.

The writer wishes to express his appreciation for the fine cooperation from all the breeders in getting out these State Herds.

Ravensworth Skylark Johanna, U. S. Champion for most milk produced in one twenty-four hour period, owned by A. W. Hawkins, Culpeper, Virginia, drew much attention from visitors at the Fair.

JOHN L. MORRIS, Fieldman

Bulls, 4 Months and Under 1 Year: (5)
1—Katocreek Fond Var Bing, A. Doty Remsburg, Jefferson, Md.; 2—Cottonade Patrick, Cottonade Farm, Fayetteville, N. C.; 3—Hawkins Governor Homestead, A. W. Hawkins, Culpeper, Va.; 4—Candid Fayne Supreme,

WHEN in the MARKET for FOUNDATION FEMALES or HERD SIRES

Remember we have been satisfying our customers all over New York State and in many other states and now and then in foreign countries.

We Have Some
"CRACKIN' GOOD ONES"
For Sale Right Now
and
OUR GUARANTEE
"Satisfaction or Your Money Back"
Goes With Every Animal

COME AND SEE US

River Meadow Farms

McLAURY BROS.
Portlandville, Otsego Co., N. Y.

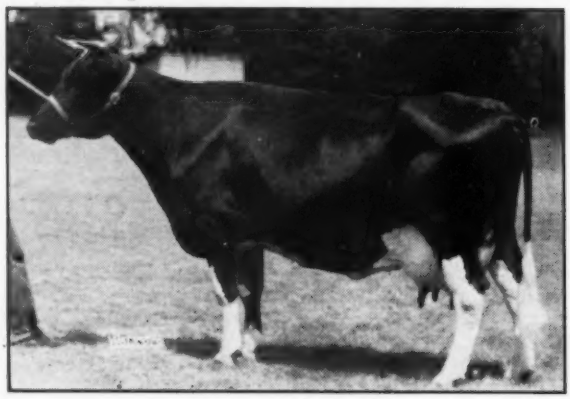
On Route 28, midway between Oneonta and Cooperstown.

Telephone Milford 3140

The "DUNLOGGINS" OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

★ HER SON— by Lauxmaster ★



NORTH STAR CONNIE CELESTE

A daughter of **Dunloggin Confident,** on test 244 days with 577.7 lbs. fat, 14,035 lbs. M. She should have 750 to 800 of fat, 4%. HER SON BY LAUXMASTER, born Feb. 27, 1948, is for sale. **Lauxmaster** is a son of **Dunloggin Confident** from the Excellent 858-lb. Woodmaster daughter, **Dunloggin Mistress Queen.** He has 3 AR daughters with 672 F., 544 F., and 522 F., all at 2 years.

And this Grandson of Lauxmaster

Born June 12, 1948. His sire: **Dunloggin Ormsby Master Sylvia,** son of **Woodmaster** from **Dunloggin Adantha,** 878-lb., 3.8% daughter of **Admiral Ormsby Fobes Again.** His dam, one of the good two-year-old daughters of **Lauxmaster** now making a 2X record of around 650 F.

Write for further information.

LARWOOD FARM

Glenn Shreve, Owner **Damascus, Ohio**

H. D. ANDREAS & SONS, Beach City, Ohio—Our bloodlines of our 5 Dunloggin Herd Sires have produced many Grand Champions in the show ring and high index sires for production. A few young bulls for sale from good females. Write for pedigree and price. Herd accredited and negative.

★ ★

M. & F. DELLINGER CO., Plain City, Ohio—Offering a 5 mo. old son of Montvic Posch Lochinvar No. 1 from Manfdell Creator Bess (double granddaughter of Sir Bess Ormsby Fobes 73rd). She had records: 2y3m—507.2 lbs., 3.9%; 3y4m—619.7 lbs., 4.1%; 4y7m—547.1 lbs., 4.0%—all on 2X.

★ ★

OTCO FARMS—Headquarters for Quality Woodmasters and Lochinvars. Offering herd sire prospects. Sons of Dunloggin Romeo Var and Dunloggin Woodsman—both from 1000-lb. fat dams. Call us or visit us now. Strongsville, Ohio. 'Phone 6262.

★ ★

DELWOOD FARMS—Home of three famous sires, Lauxmaster, Osborndale Lochinvar, Dunloggin Ormsby Master Sylvia (see Herd Sire Directory). Write us for sons and artificial service. Don Phillips, Damascus, Ohio.

★ ★

CAROLDALE—Home of Dunloggin Ormsby Master Sylvia, our Woodmaster son; and joint owners of Lauxmaster and Osborndale Lochinvar. We have sons available by these three sires! They are out of daughters of Read Admiral Ormsby Fobes, and our son of Woodmaster. C. T. Shreve, Damascus, Ohio. (Elgie Boyle, Herdsman).

★ ★

TEMPLEOGUE FARMS, Hudson, Ohio—Our great string of high producing, uniform type Woodmaster granddaughters is being mated to a grandson of "Sovereign" and to a son of "Romeo Var." Occasionally we have some fine young bulls and heifers for sale.

★ ★

LARWOOD FARM—Joint owner of Lauxmaster, Osborndale Lochinvar and Dunloggin Ormsby Master Sylvia. Sons available by these three sires from dams that made a herd average last year of 3.9% test! Glenn Shreve, Owner, Damascus, Ohio.

★ ★

APPLE CREEK DUNLOGGINS—Dunloggin Designer calves now due (he is full brother to Overbrook's famous "Design"). Dams are of Footprint, Reprint and Lauxmaster breeding. D. F. Geiser, J. F. Geiser, C. W. Emerson and R. R. Dodez, owners. For breeding stock or artificial service phone Dr. V. W. zuercher, Apple Creek, Ohio (20-R-4, Kidron), or write any of the owners.

★ ★

WEAVERDALE FARM, Louisville, Ohio—Ask us about sons of Otco Ro-Var Admiral, our son of "Romeo Var" from "Lucinda." Several choice ones for sale from "Follow On." Lauxmaster and "Victor" dams. Full details on request. Paul Burdick, Mgr.

★ ★

MEADOW SPRINGS FARM—See Dunloggin Follow On in the Herd Sire Directory and our display ad offering choice bull bargains. Joint owner of Lauxmaster and Osborndale Lochinvar. F. C. Baughman, Alliance, Ohio. (Spring Holzworth).

Greenbrier Stock Farm, Lewisburg, W. Va.; 5—Sx Supreme Montrose Spottie, Skippy Rawlings, Purcellville, Pa.

Bulls, 1 Yr. and Under 2 Yrs.: (5)

1—North Star Victor Follow On, Mrs. Leslie Thorne Kountze, Lenoir, N. C.; 2—Sussex Emperor Fobes, Tull Bros. Seaford, Del.; 3—Rolling Knoll Model Hengerveld, McKendree Walker and Sons, Gaithersburg, Md.; 4—Glenafton Rag Apple Emerald, Temple Slaughter, Culpeper, Va.; 5—Successor Bettina Segis Benny, Greenbrier Stock Farm.

Bulls, 2 Yrs. and Under 3 Years: (1)

1—Rolling Knoll Master Matador Posch, Walker and Sons.

Bulls, 3 Years or Over: (4)

1—Orphelia Pathfinder Successor, Greenbrier Stock Farm; 2—Dunloggin Model, Walker and Sons; 3—Governor Pabst, A. W. Hawkins; 4—Lauxmont L. Carr, Egbert N. Peeler, Raleigh, N. C.

Junior Champion Bull, Under 2 Yrs.:

North Star Victor Follow On, Mrs. Kountze.

Senior Champion Bull, Over 2 Years:

Rolling Knoll Master Matador Posch, McK. Walker and Sons.

Grand Champion Bull:

Rolling Knoll Master Matador Posch, McK. Walker and sons.

Reserve Champion Bull:

Ophelia Pathfinder Successor, Greenbrier Stock Farm.

Cows In Milk, Best Udder: (5)

1—Cottonade Henrietta, Cottonade Farm; 2—Rolling Knoll Mistress Burke Bess, McK. Walker and Sons; 3—Rolling Knoll Hengerveld Mistress, McK. Walker and Sons; 4—Cottonade Hilda, Cottonade Farm, McK. Walker and Sons; 5—Rolling Knoll Mistress Bessie, McK. Walker and Sons.

Heifers, 4 Months and Under 1 Yr.: (5)

1—Sussex Inka Jeanne, Jeanne E. Tull, Seaford, De.; 2—Bestyet Rag Apple Sylvia, Guy B. Montgomery, Ronconverte, W. Va.; 3—Rolling Knoll Mat Lady Mooie, McK. Walker and Sons; 4—J. Homer Remsburg, Middletown, Md.; 5—Wilford Stradlin.

Heifers, 1 Yr. and Under 18 Months: (6)

1—Rolling Knoll Miss Pontiac Posch, McK. Walker and Sons; 2—Piebe Pauline Pinky Gallant, L. J. Crowgey, Wytheville, Va.; 3—Sx Supreme Spotty, Skippy Rawlings; 4—Greenbrier Stock Farm; 5—Sussex Emperor Spperior, Cecil B. Tull; 6—Sussex Emperor Cornflower, Robert J. Tull, Seaford, Del.

Heifers, 18 Months and Under 2 Yrs.:

1—Howtoctin Clothilde Matador Fifi, A D. Remsburg, Jefferson, Md.; 2—Sussex Emperor Happy May, Earl B. Tull; 3—Appalachian Inka Ormsby, Appalachian State Teachers College, Boone, N. C.;4—Cottonade Elizabeth, Cottonade Farm; 5—Lucky Pontiac Ormsby Burke Fobes, L. G. Crowgey; 6—Ninka Urst Bonheur, D. B. Middleton, Herndon, Va.

Cows, 2 Yrs. and Under 3 (6)

1—Cottonade Henrietta, Cottonade Farm; 2—Sussex Inka Superior Ormsby, Tull Bros.; 3—Rolling Knoll Miss Matador Posch, McK. Walker and Sons; 4—Appalachian Creamelle Inka, App. State Teachers College, (Appalachian); 5—Spring Valley Matchmaker, Mrs. L. T Kountze; 6—Ophelia Success Gloria Piebe, Greenbrier Stock Farm.

Cow, 3 Yrs. and Under 4 (6)

1—Rolling Knoll Hengerveld Mistress, McK. Walker and Sons; 2—Emperor Inka Superior Ormsby, Tull Bros.; 3—Cottonade Hila, Cottonade Farm; 4—Justrite Rag Apple Daisy, Guy B. Montgomery; 5—Woodbine Johanna Bell, H. Irving Stine, Knoxville, Md.; 6—Gloria Segis Piebe, Greenbrier Stock Farm.

Cows, 4 Yrs. and Under 5: (5)

1—Emperor Inka Superior, Tull Bros. 2—Rolling Knoll Mistress Piebe Bess, McK. Walker & Sons; 3—Douglas Rag Apple Glee, Guy B. Montgomery; 4—Black Eye Dot Segis, Greenbrier Stock Farm; 5—Swami Matador Jane Fobes, Mrs. L. T. Kountze.

Cows, 5 Yrs. and Over: (6)

1—Rolling Knoll Mistress Burke Bess, McK. Walker and Sons; 2—Rolling Knoll Mistress Bessie, McK. Walker and Sons; 3—Emperor Superior Happy Great, Tull Bros.; 4—Fobes Prospect Mooie, App. State Teachers; 5—Posch Ormsby Glista, Guy B. Montgomery; 6—WVU Autocrat Ona Rue, W. Va. Univ., Morgantown, W. Va.

Junior Champion Female:

Howtoctin Clothilde Matador Fifi, A. D. Remsberg.

Senior Champion Female:

Rolling Knoll Mistress Burke Bess, McK. Walker and Sons.

Grand Champion Female:

Rolling Knoll Mistress Burke Bess, McK. Walker and Sons.

Reserve Grand Champion Female:

Cottonade Henrietta, Cottonade Farms.

Dairy Herd:

1—McKendree Walker and Sons; 2—Tull Bros.; 3—Guy B. Montgomery.

Three Females:

1—McKendree Walker and Sons 2—Cottonade Farm; 3—Tull Bros.; 4—Guy B. Montgomery; 5—L. J. Crowgey; 6—Greenbrier Stock Farm.

Get of Sire, Senior:

1—Dunloggin Master Stroke, McK. Walker and Sons; 2—Ceydermead Posch Chieftain, Cottonade Farm; 3—Wimbledon Inka Emperor, Tull Bros.; 4—Hillsboro Model Ormsby, Appalachian Dairy.

Junior Get of Sire:

Glenafton Rag Apple Elect, Guy B. Montgomery.

Produce of Dam:

1—Cottonade Farm; 2—McKendree Walker and Sons;3—McKendree Walker and Sons; 4—Appalachian Dairy; 5—Guy B. Montgomery.

State Herd:

1—Maryland, (Richard N. Wills); 2—North Carolina; 3—West Virginia (Greenbrier Stock Farm); 4—Delaware, E. M. Tull); 5—Virginia (H. W. Craun).

Round Table

(Continued from page 32)

milking, not a show for a few who can spend most of the week around the place.

Every animal should be required to have its name, sire's and dam's names listed; all males should be required to have their pedigrees posted. No blankets should be allowed. Exhibitors should be encouraged to display all the information about their animals they have room for.

Fellows that take care of the cattle should know something about them. Some of them do know, but it is hard to tell which ones do and which ones don't. Perhaps we could have some buttons printed saying, "I'll answer your questions." Only fellows that know their animals should be allowed to wear them. Larger breeders could afford to have some of their top men available for this job.

People walk through the barns now as if they were escaping from a fire. We must slow them down as they pass through the barns. Sell them a subscription to the WORLD. A one year subscription would make many a person more interested the next time he came. It takes quite a few years before the average farmer knows what to look for in an animal of good type. Show them how the dairy cow will conserve their farm and how better cattle can increase their profits.

We must regard these barns as a great show room. We must sell visitors on the idea of better cattle for more profitable farming and more enjoyable living. We must prove to them that the Holstein-Friesian cow is the greatest of all.

Wayne Rostenbach, Davendell Farms, R. R. No. 1, Davenport, Iowa

---

Johnny and Mary went into the country to pick wild flowers. Mary's mother went with them, so they picked wild flowers.

First little pig: "My, my, I never sausage heat."

Second little pig: "Ain't it the truth. I'm nearly bacon."

B & R
CATTLE EXPORTERS
If you desire purebred or grade Holstein cows, heifers or bulls, write or 'phone for particulars.
Ken J. Brown — **Salesman**
J. Herbert Reid — **Transportation**
TEL. 82 R 4
Georgetown, Ontario, Canada

TRUNLAN KORNDYKE INKA ZUBA Represents Us At the Invitational

Born Dec. 24, 1944, this beautiful young cow was fresh Sept. 19th, and now, at 3y 9m, she is producing over 75 lbs. milk a day on 2X in DHIA. Her first two tests average over 4%.

She is a very lovely uddered individual with—

1y 11m	241d	2X	9,410 Milk	4.1%	386 Fat
2y 9m	325d	2X	15,910 Milk	4.07%	647 Fat

Her sire is GOVERNOR INKA KORNDYKE WALKER (grandson of Governor of Carnation). We have 12 of his daughters in our herd and every one without selection is a 4% tester with records from 500 to 698 fat, 2X.

Her dam is a four-per-center and is a daughter of Carnation Inka Pohlcrest.

ZUBA WAS BRED NOVEMBER 15th, 1948, TO PABST BURKE PILOT, SON OF "BURKE" FROM THE 821-lb. PONDEROSA BONNIE ORMSBY.

She is a great producer . . . she is a great tester . . . and she is a great looker . . . so wouldn't it be great to own her?

SEE ZUBA — — — — — — — — — — SHE'S OUR KIND

RUNLAN FARM
Winchell Mountain Road,
Millerton, New York

The EARLVILLE INVITATIONAL SALE

Eight Bulls Sele
from a Hundr

10,000 Miles of Travel by E. S
You the Choicest Herd Sire Prosp

1. From OSBORNDALE

OSBORNDALE LOCHINVAR SIR DONALD

Born January 7, 1948

A grandson of Montvic Lochinvar by Osborndale Ormsby Inka Lochinvar and out of an 823-lb. fat, 3.9% daughter of Sir Bess Ormsby May. The second dam is a great transmitting 853-lb. daughter of Sir Inka May, and the third direct dam is the 997-lb. fat twice All-American Aged Cow, Tillamook Daisy Butter King De Kol. The 13 nearest dams, all with over 823 lbs. fat, average 25154 lbs. milk, 3.77% test, 950 lbs. fat.

2. From AMCANA

AMCANA MASTERWORK

Born March 15, 1948

A son of Dunloggin Gold Master (full brother to "Masterstroke") out of Anticipation of Baker Farm, Excellent, 924.8 lbs. fat, 4.5%, on 3X. "Anticipation" has an Excellent maternal sister, an Excellent maternal brother, and an Excellent dam. Here is a bull you can build a future with.

3.

5. From OTCO

OTCO RO VAR GOLD NOBLE

Born December 15, 1947

A son of Dunloggin Romeo Var, their Lochinvar son from the twice 1000-lb. fat "Romeo Mistress." The dam, Dunloggin Fashionable Gold, now on test as a 4-year-old, has in the first 287 days, 16175 milk, 559.9 fat. As a 3-year-old on 2X she made 10137 milk, 3.8%, 380.2 fat in 323d. She is a daughter of Dunloggin Golden Cross.

6. From ELMER MARSHFIELD

MOUNTFIELD HEILO PRINCE

Born January 2, 1947

He is a full brother to the $2700 bull calf he sold in the 1946 Invitational Sale to the Earlville Better Bull Association. Sired by Mountfield Heilo Piebe, 1028-lb. grandson of Carnation Slogan, and several times a grand champion. The dam is none other than Saltland Princess Ormsby Posch, Excellent, 1035 lbs. fat, 4% on 3X, and 822 lbs. the preceding year. Her full sister has 823 lbs., 3.84%, on 2X. Her dam has 1028 lbs. Sire and dam of this calf are maternal brother and sister.

7.

WEDNESDAY & THURSDAY ★ **DECEMBER 8 & 9** ★ **AT EARLVILLE NEW YORK**

Selected
ndred Offered!

el by E. S. Harrison — to Bring ire Prospects Available This Fall!

3. From REEDHILL

A SON OF BUTTERFLY BARNEY LOCHINVAR

Born February 24, 1948

His sire is the 939-lb. fat son of Lochinvar that heads the Butterfly Farms herd. The dam is Pebble Beach Dot with 540.9 lbs. fat, 4.4% at 3y, 2X; and 509.1 lbs. fat, 4.5% at 24m on 2X. Now on AR and promising 900 lbs. fat (553 lbs. in first 187 days). She is a daughter of "Chieftain 7th". Next dam with 517 fat on 2X and classified "Very Good."

4. From CEYLON SNIDER

CEYDERMEAD ORMSBY ROCKY

Born December 24, 1947

His proven sire, Cornell Ormsby Pride (including 25 pairs of 1287 milk, 94 fat and .44%), is a full brother to Cornell Ormsby Esteem (by Winterthur Bess Ormsby and out of Cornell Ollie Pride). The dam, Ceydermead Princess Ruby, has at 2y, 2X, in 305d, 585 fat, 3.7%, 16,000 milk (incomplete). The next dam is the 808-lb. fat daughter of Roberta Sylvius Posch, by Soo Coronation Beauty. Here is a truly ROYAL PEDIGREE!

7. From CURTISS CANDY

CURTISS CANDY MASTER SPARK

Born December 8, 1948

Sired by Curtiss Candy Masterpiece, their son of "Ovation" from Dunloggin Adeen. The dam, Curtiss Candy Sparkee, with 616 fat, 14807 milk at 2½y, 3X, is by Montvic Pathfinder 10th and out of Abegweit Sparkee herself! She was 1st prize 3-year-old at Wisconsin State Fair, 1946, and senior and grand champion at Iowa State Fair. This is the same breeding combination that Curtiss Candy are building upon!

8. From DR. JACKSON

COCHRAN SOVEREIGN MARC

Born January 25, 1948

This one a son of Dr. Jackson's senior herd sire, Sovereign Commander Antonio, who is an own son of Montvic Rag Apple Sovereign. Antonio's dam, Springbank Pietje Ruth, is a 708-lb. 2X 4½-year-old by Elbro Korndyke Commander and from an "Excellent", 526-lb. 2X 2-year-old.

The dam of Marc is Betty Balgownie Korndyke (dam of Dr. Jackson's junior herd sire) with 536.7 lbs. fat at 2½y on 2X; next dam, classified "Very Good", has 857 lbs. fat on 2X with a 3.83% test. The dam's sire is a son of Spring Farm Columbus, Res. All-Canadian 3-year-old.

The "PRIDE OF THE EAST" . . .

55 Outstanding Females . . .

That Bear Dr. Harrison's Stamp of Approval

THE HEDGE

HEDGE CRESTON IRIS—Aug. 25, 1947. A daughter of Creston Rag Apple King (Montvic Rag Apple Chief from "Mistress Queen")—from a dam with 641.5 fat, 3.5%, 2y, 3X. Selling open.

Also a 2-year-old daughter of Dean Rag Apple Ormsby from a 441-lb. dam, bred in June to Creston Rag Apple King.

"An outstanding individual dark in color, exceptionally deep in rib, smooth on top, a real choice from their 25 or more daughters of this great young sire."
(E. S. H.)

TOM NAGLE

An outstanding 8-months-old heifer sired by Butterfly Veediction Lochinvar and out of "Annie" — their popular 900-lb. fat daughter of Lochinvar.

"Superb inheritance — and a very pleasing individual."
(E. S. H.)

HARDEN FARMS

HARDEN FARMS KING SHARON—1st prize junior yearling, N. Y. and Eastern States, 1948. A daughter of "King Var" out of KAS Mildred Posch with 691.4 lbs. fat, 3.86%, 17911 milk at 4y. "Mildred" is a 3-4 sister to "Emily Dewdrop" with 661 lbs. fat and now heading for close to 800 lbs., 1st prize 4-year-old at N. Y., 2nd at Eastern States, 1948.

"Her show ring record speaks for her individuality."
(E. S. H.)

OTCO FARMS

FOUR DAUGHTERS OF "ROMEO VAR" — From 10 months to nearly 2 years of age. "Romeo Var" is their son of Lochinvar out of the twice 1000-lb. Woodmaster daughter, "Romeo Mistress." The dams have 2X records from 438 to 483 lbs. Two dams also selling.

"The most sensational consignment ever made from Otco Farms."
(G. A. Burdick)

BOB CHURCH

POSCH TRITOMIA PEARL — Feb. 13, 1944. At 2y, 2X, 12127 milk, 435 fat; at 3y, 2X, 620 lbs. fat. Second prize 3-year-old at Syracuse, 1947.

"She'll stand competition with the best of the breed!"
(E. S. H.)

ELMER MARSHFIELD

SALTLAND INKA ORMSBY — Sept. 5, 1944. Maternal sister to their 1035-lb. fat bull described on the preceding page — out of Saltland Ormsby Princess Posch with 1035 lbs. fat on 3X.

Also — a granddaughter of Dunloggin Woodmaster with 424 of fat, 3.8%, at 3y, 2X, 305d.

"A very large cow — beautiful body — exceptionally good top — a very nice udder."
(E. S. H.)

IN THE MAKING!!

A Sensational Consignment from Hon. J. Walter Jones!

Premier—Province P. E. I., Canada

In his first consignment to an Earlville Sale, Mr. Jones plans to send us a bull—and . . .

"a 3-year-old heifer of as fine a type as possibly you have ever seen."

Perhaps we should say . . . THE MYSTERY HEIFER!

For Your Appraisal, Earlville, Dec. 8-9

In TWO DAYS — In ONE PLACE

You Can SEE and BUY the Best the East Can Offer!

McKENDREE WALKER

ROLLING KNOLL LADY POSCH MISTRESS (VG) —Born Feb. 25, 1945, and with 475.3 lbs. fat, 4.2% as a 2X 2-year-old. By "Masterstroke" and out of a "VG" dam with four great 2X records from 468 lbs. at 4y, to 532 lbs. at 7y. Dam, a granddaughter of General Posch.

Also a yearling daughter of Dunloggin Model bred to "Masterstroke" from a "VG" dam with 2X records from 541 to 720 lbs. fat.

Dick Wills puts his signature to this one! No one else could have talked the Walker boys into parting with her. The real foundation kind!

CURTISS CANDY CO.

CURTISS CANDY DEEN MATIE — Aug. 26, 1948. Sired by Curtiss Candy D. A. Renown, son of Montvic Renown from Dunloggin Adeen. The dam, with 606 lbs. fat and 15244 lbs. milk as a 4-year-old, is a maternal sister to Abegweit Sparkee.

A choice pair (see their bull) to represent a great breeding establishment. You'll like this light-colored heifer!

McDONOGH SCHOOL

McDONOGH G. R. MILKMAID — Oct. 13, 1946. By "Gold Rush", son of "Pure Gold", and out of McDonogh Golden Emily, 532-lb., 2-yr.-old daughter of "Pure Gold", next dam the twice 700-lb. Dunloggin Printress.

Dick Wills picked the great Maryland consignment — and had to dig deep into the home herd to keep pace with his Maryland friends.

A. DOTY REMSBERG

JESSIE FON PRINCESS — a 2-year-old bred heifer, due at sale time, by a son of Dunloggin Fond Memory and out of a 594-lb. 2X dam.

Another top young thing from Maryland.

W. L. KING & SON

IRVINGTON AXE PEGGY — Born Aug. 15, 1944. Two good heifer form records on 2X milking and fresh again at 4y, 3m. Sired by Dunloggin Axemaster, son of Woodmaster from "Rexooie", the maternal sister to Dunloggin Design. Her dam has 598.7 lbs. fat and is a "Laird" granddaughter.

Dick's choice from a herd of over 200 milking cows

IRA IFERT

A daughter of Curtiss Candy Della Lad. Fresh in September. Beautiful udder. Her sisters also remarkable for good udders. Her dam is by "Matador" and has 498 of fat at 4y on 2X.

"These DELLAS are GOOD — and someone should get this heifer who will give her an opportunity."

(Dick Wills)

WOOSTER FRUIT & DAIRY FARMS

WOOSTERDALE FOBES PLUTOCRAT — an outstanding 3-year-old daughter of Crownhurst Rosie Plutocrat from a 500-lb., 2X, 3.92% daughter of Sir Bess Ormsby Fobes Dean. The dam has two 600-lb. fat full sisters. This heifer made 480 of fat with 4.2% test as a 2X junior 2-year-old. She was bred Feb. 22nd, to Carnation Imperial Cavalier. The second direct dam has a 109, 703-lb. lifetime record, and 5 tested daughters with from 523 to 665 lbs. fat!

"A very promising heifer from a truly great transmitting female family in a truly great producing herd."

(E. S. H.)

SHARON MAUHS

H. S. F. BETH — born Oct. 29, 1940. 687 lbs. fat with 3.95% test on 2X milking. Classified "Very Good". Member of 1st prize dairy herd at Chatham, 1948, 1st produce of dam at Cobleskill, 1947.

Also — A "VG" 7-year-old daughter of Sir Bess Ormsby. May 2nd, with 547 lbs. fat on 2X in 305d, her dam with 797 lbs. on 3X with 3.8% test. Now milking 70 lbs. a day on 2X and testing up to 5%.

"The production of this pair speaks for itself. Their udders and individuality are just as pleasing."

(E. S. H.)

65 Head on "Invitational Day"—Dec. 8

In the Pavilion, Earlville, Madison Co., N. Y.

TRUNLAN FARM

An outstanding heifer with 647 lbs. fat, 4% test as a 2X 2-year-old, sired by a son of Carnation Governor Ourvilla. She is bred to Pabst Burke Pilot, son of Wisconsin Admiral Burke Lad (VG-GM) from Ponderosa Bonnie Ormsby, 821 lbs. fat, 3.9%. "Pilot" is a full brother to two very popular midwestern herd sires, the Earl Hart "Bonnie Burke" bull and the Gilkey Farms "Banner" bull.

MACHOLD FARMS

Four daughters of four of their proven herd sires. One by M. F. Sir Pride Adantha (inc. 10 pairs 278 milk and 30 fat) with 444.4 fat at 2y, now milking 50 lbs. on 2X. One by Dunloggin Master Adantha (inc. 25 pairs 1656 lbs. milk, 56 lbs. fat), with 337 lbs. in 213d at 2y, 2X to date and still milking 40 lbs. One by Osborndale Ormsby Spitfire (12 daughters average 519 of fat), she with 497 lbs., 4.2%, at 3y, now milking 65 lbs., 4.3%, 2X. Another with 469 lbs. at 2y, 2X, and now milking 74 lbs. of 4.4% milk a day on 2X.

HARLEY BENNETT

HENRYHOME BURKE PIETJE — a great 8-year-old cow by a proven son of Claremont Pauline Pietje. She made 421 lbs. fat at 2y and 490 lbs. later. Classified "Excellent" — 1st prize dry cow at the 1947 St. Lawrence Co. B & W show, 1947 and 1948. Grand champion Gouverneur, 1947.

MRS. H. D. WELLER

A young cow, black, stylish, with over 400 lbs. fat at 2y and at 4y, 2X milking, 3.8% test. Classified "VG" in Canada. A sister to the new North American champion junior 3-year-old, 2X producer with 905 lbs. fat, 4.6%, sold for $4600 in the recent All-Canadian Sale. Her sire, Supreme Grand Slam, is well-proven.

Also a good 5-year-old, with her heifer calf.

Just a Final Word

Inspections are not quite completed as this issue of the WORLD goes to press. A number of attractive leads are still to be investigated that may result in HEADLINERS in this GREATEST 1948 SALE OF EASTERN UNITED STATES.

Dr. Harrison says:

"It is my sincere belief that in the history of the great Earlville series **there has never been offered as much milk —as good udders—**as you will find in the 35 cows to be sold on December 8th.

"If one buyer purchased this entire female consignment with two of the herd sires selling, he would have the greatest money-making foundation herd ever assembled! "And then with these royally-bred young females he could bridge the gap between an assembled herd and a breeder's herd."

AMCANA FARMS

A "Showdown" daughter from a daughter of "Marksman" and in calf to Rag Apple Regent. Two years old and due in February.

Also a daughter of Tyler Farms Posch Master from an 827-lb. fat dam. Fresh just before the sale. A 4-year-old.

J. M. FREEMAN

A 484-lb., 4-year-old on 2X milking, and out of Inga Posch, 522-lb. fat (305d) daughter of Senator Posch.

HENRY RATHBUN, Jr.

A 5-year-old daughter of Dunloggin Golden Cross. Also a nice uddered daughter of Cornell Pride 22nd.

STANLEY PULVER

STANVER OURVILLA BESSIE INKA — a 7-year-old daughter of the "Ourvilla" bull (by Gov. of Carn., and from "Cinderella Nellie"). She made 575 lbs. fat, 4.1% in 281 days. Her dam by Carnation Inka Pohlcrest has two 500-lb. 2X records in less than 300 days each, and a lifetime record of 127,827 lbs. milk. The third direct dam has 616 lbs. in 300d, and a lifetime production of 116,902 lbs. milk.

OSBORNDALE

An inbred Lochinvar daughter born Jan. 31, 1946, and bred April 8 to Sir Bess Ormsby May 2nd. The 2nd direct dam is a daughter of Montvic Posch Rag Apple, classified VG and with 678 lbs. fat.

Also — a 6-year-old daughter of Baker Farm Everlasting from a daughter of Carnation Inka Perfection.

WHIRLWIND HILL FARM

WHIRLHILL TOVARICH MOXIE — Dec. 30, 1946. A daughter of the Gold Medal "Excellent" sire, Osborndale Tovarich Ormsby May, and out of a "VG" 649-lb. 4% double granddaughter of General Posch, next dam 982 lbs., 4%, third dam 1077 lbs. fat.

D. Schuyler Crosby of Sprakers, a 4-year-old with 437 at 2y and 580 at 3y, 2X. Percy Baird breeding. **Kent Whipple,** Savannah, four head, two young bulls by NJES Conqueror Adeline, a bred 2-year-old and a 5-year-old cow from a 501-lb. fat dam. **Lyndon Jones,** Erieville, three 2-year-old bred heifers, including a daughter of Marshline Star King from a 648-lb. fat dam.

Howard Scott, Blossvale, a toppy 2-year-old daughter of Weber Haze-Burke Paul, fresh Nov. 10, calfhood vaccinated. **Howard Quackenbush,** Warwick, a 2-year-old daughter of Shaws Aim Dauntless Mercedes and her heifer calf, a 2-year-old daughter of Sir Rainbow Design, and a top 4-year-old due at sale time, with her 2-year-old daughter by the Shaw bull. **Fred Baer,** Ft. Plain, two bull calves of service age, one by Montvic Rag Apple Chief (GM) and from a twice 400-lb. dam on 2X at 2y and 3y, and three springing 2-year-old heifers from tested dams, two by Mastio Rag Apple Plus Nobleman VG.

Others from Thomas Patton, Windsor; Daniel Grant, Afton; Ward Loomis, Bainbridge; Howard L. Cross, Fayetteville; Cornell University, Ithaca; Kenneth L. Jeffery, Millerton.

Owen Brothers Dispersal

Catalog Summary

43 Females 2 yrs. & over	$18300	$425.58
(6 calves under 3 mos. sold with dams)	780	130.00
9 Bred Yearlings	4450	494.44
7 Open Yearlings	2015	287.86
5 Heifer calves over 3 mos.	3480	232.00
8 Bulls over 3 mos	3135	391.88
82 Head	$32160	$392.20

Breeders from Wisconsin, Indiana and Illinois took advantage of the opportunity to buy Osborndale bloodlines at the Owen Brothers Dispersal on October 11, at Lenox, Ill., held under the management of A. W. Petersen, Oconomowoc, Wis. Prices went to $1000 and 19 head reached the $500 mark or better. The sale offered 16 with AR records, these averaging close to $500, while 43 females 2 years and over averaged $425.

The sale featured the offspring of three Osborndale-bred herd sires, including the senior herd sire, Osborndale King Gypsie, (a son of Osborndale King Ormsby), and Osborndale Tovarich Champion, the 992-lb. son of "Ex" Gold Medal "Tovarich" now in service at Du Page River Farms. Owen Brothers have worked closely with Dr. Edward Crown, of Du Page River Farms, in the joint use of Osborndale herd sires owned by each.

Du Page River Champion Apology, yearling daughter of Osborndale Tovarich Champion (992-lb. son of "Ex" Gold Medal "Tovarich") topped the sale at an even $1000, on the bid of Arthur H. Bruens, Cessna Park, Ill. The dam is 713-lb. Sunny Meadows De Kol Finderne, a granddaughter of Hays Zozo De Kol. With her went two other daughters of Osborndale Tovarich at $810 and $660, and a daughter of Osborndale King Gypsie at $600. Rite-Way Farms, Lake Villa, Ill., paid $820 for Du Page River Gypsie Longfield, a 504-lb. daughter of Osborndale King Gypsie, top price in the sale for one of his daughters. Rite-way purchased four head.

G. A. LaMunion, Grayslake, Ill., took the proven herd sire, Osborndale King Gypsie, the 12-year-old son of Osborndale King Ormsby, at $510. A young son of Osborndale Tovarich Champion, junior herd sire, and a blue ribbon winner at 1948 B & W shows, topped the bull section at $575 to Gertrude M. Meredith, Elburn, Ill.

The buyers and details on sales at $500 and more:

Arthur H. Bruens, Cessna Park, Ill. (5)
Du Page River Champion Apology 2740595 (110-26-46) $1000
Du Page River Owen Farm 2765290 (11-1-46) 810
Du Page River Champion Apple 2734160 (10-3-46) 660
Gypsie Posch Freda (3-16-46) 600
Rite Way Farms, Lake Villa, Ill. (4)
Du Page River Gypsie Longfield 2554755 (7-14-44) .. 820
Wilix Farms, A. E. Hallergent, Sun Prairie, Wis. (1)
Du Page River Champion Ollie 2662872 (12-14-45) 590
Gertrude M. Meredith, Elburn, Ill. (1)
Du Page River Champion Broadway 1029020 (11-14-47) 575
Green Top Farm, Vernon K. Smith, Genoa, Ill. (4)
Du-Pa-Ri Fobes Urazi 2307998 (11-29-41) 560

(Continued on page 87)

"the EASIEST way to give effective PENICILLIN treatment of MASTITIS*"

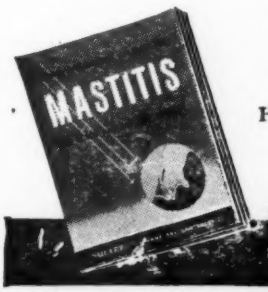
say dairymen everywhere!

Squibb "instant-use" tube now used *routinely* by thousands of dairymen!

Here are some of the important reasons dairymen prefer Squibb Penicillin Calcium Ointment for treating mastitis*:

- *Easy to use.* Simply insert tip of tube into teat opening and squeeze out entire contents of tube. Ointment moves smoothly into teat—requires no "stripping up" at a later time.
- *Sanitary.* Protected by the tube, the penicillin ointment need never be touched by human hand while being instilled.
- *Large penicillin dose.* Each tube contains 75,000 units of penicillin — an *effective* single dose.
- *Few injections.* 2 tubes are sufficient for most mastitis* cases, since each tube contains 75,000 penicillin units in an ointment base.
- *Economical.* On a basis of units of penicillin, Squibb Penicillin Calcium Ointment *costs considerably less* than most other forms of penicillin. No extra equipment required.

Get Squibb Penicillin Calcium Ointment Veterinary from your druggist *now*. Save in initial cost—and build year-round dairy profits by saving cows and keeping milk production up! Keep at least a half-dozen tubes always on hand! *For accurate diagnosis of mastitis, call your veterinarian.*



FREE BOOKLET! Gives facts on penicillin and Mastitis Control Program. Write for yours! Address E. R. Squibb & Sons, Veterinary and Animal Feeding Products Division, Dept. HF11 745 Fifth Avenue, New York 22, N. Y.

*due to *Streptococcus agalactiae*, the cause of the largest percentage of all mastitis cases.

SQUIBB A NAME YOU CAN TRUST

The Seventh

OAKVILLE CONSIGNMENT SALE

Oakville Sales Arena — Oakville, Ont.

On No. 5 Highway at Trafalgar — 20 Miles West of Toronto

WEDNESDAY — DECEMBER 1

Selling Starts at 12:30 P. M., in Comfortable Heated Pavilion

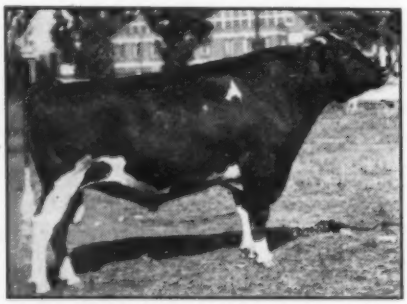
To Celebrate the First Anniversary of the Oakville Sales We Offer A Specially Selected Group of

80 — TOP QUALITY HOLSTEINS — 80

Two Sons Selling

MONTVIC RAG APPLE MARKSMAN

Two Sons Selling



MONTVIC RAG APPLE SOVEREIGN

Two Sons Selling

GLENAFTON RAG APPLE HISTORIAN

— INCLUDING —

8 Real Herd Sire Prospects

TWO SONS OF MARKSMAN

Both are four years old. One out of Grace P.M.P. Colantha (*Excellent), first prize 3-yr.-old and reserve grand champion at the C.N.E. 1940; the other out of a 3.83% daughter of Spring Farm Toitilla Acme. An unusual opportunity to buy well-tried and richly-bred sons of Marksman.

TWO SONS OF SOVEREIGN

One a yearling from a dam with 572 lbs. fat, 3.71% in 305 days; the other from a high record dam in the famous Norloch herd.

TWO SONS OF HISTORIAN

One a February calf from a Sovereign daughter with 10,280 lbs. of 4.58% milk in 305 days at 2 yrs., 2X, second dam a Lochinvar daughter from a 4.4% full sister to Dale and Emily. The other a yearling out of a daughter of Pietje B's oldest son, next dam *Excellent and with 161,000 lbs. of 3.81% milk.

TWO OTHER GREAT BULLS

One a January son of Chip of Nettie from a V.G. dam that will go over the 100,000-lb. mark in her present lactation.

The other a March calf by a son of Montvic Renown and a great lifetimer with 118,191 lbs. of 4% milk. The dam of the calf is graded V.G. and has 741 lbs. fat, 4.14%, at 4 yrs. on 3X.

72 Choice Females

Carefully inspected for soundness and health as well as for type, production, test and breeding. Cows in milk are mostly fresh or close up, first, second and third calf heifers predominate.

Bred and open yearling heifers and heifer calves include daughters of some of Canada's greatest sires — Macdonald Rag Apple Ajax, Glenafton Architect, Spring Farm Lochinvar, Raymondale Yalta, Westland Hayden Monarch, Montvic Rag Apple Sovereign, Glenafton Rag Apple Historian, and many others — all from good producing dams.

Don't Miss This First Anniversary Sale

OAKVILLE SALES, Reg.

HARRY HAYS, President — L. E. FRANKLIN, Auctioneer

Write for Catalogue to—

HAYS LIMITED — Box 937 — Oakville, Ont.

OWEN BROTHERS DISPERSAL

(Continued from page 83)

Glen Fendt, Windsor, Ill. (4)
Hartog Fobes Segis Piebe
2779205 (11-25-46) 555
Lulu Inka Duchess
2661517 (11-13-45) 510
Logan Sommer, Grand Ridge, Ill. (1)
Piebe Waldorf Bess Rose
2554188 (4-28-44) 550
George W. Schmidt, R. 3, Box 511, Michigan City, Ind. (6)
Colantha Veeman Ormsby Beets
2754907 (11-9-46) 515
Lady Aaggie Cornucopia Fobes
2375568 (9-27-42) 510
Gypsie Posch Evelyn
2701450 (2-8-46) 510
Du Page River Gypsie Moole
2554754 (7-6-44) 510
Lawrence Huseman, Cedar Lake, Ind. (3)
Du Page River Quality Mabel
2645518 (12-29-45) 510
Edith Clarke, Columbus, Miss. (1)
Gypsie Posch Alice
2864974 (8-17-47) 510
G. A. La Munion, Grayslake, Ill. (3)
Osborndale King Gypsie
728302 (4-18-36) 510
C. H. Will, R. 1, Arlington Heights, Box 136, Ill. (1)
Fobes Waldorf Hartog
2638388 (11-27-44) 500

Other buyers were: Alan B. Hamilton, Monee; Holy Ghost Convent, Techny; Marvin Cappel, Frankfort; H. A. Bormet, Mokena; A. M. Burson, Joliet; H. Baulenort, Frankfort; Ralph Heisner, New Lenox; Matt Hmerding, Orland Park; Harold Oklendof, Buckner; Harold H. Riegel, Monee; Randolph Challey, Sheridan; Jim Croslin, West Frankfort; Clarence Schroth, Frankfort; Herman Bormet, Mokena; Heing A. Sewing, Elwood; Philip M. Triene, New Lenox; Elmer H. Wood, Sullivan; Russell L. Walker, Morris; Martin Cappel, Frankfort; Louis Koiner, Franklin; Harvey F. Lattz, Crete; Donald Vial, Calbery; Clarence Lauffer, Tinley Park; Norman Lattz, Peotone, Illinois; Reindeer Vant Til, Highland; and Robert Kiger, Kingman, Indiana.

Statistical data furnished by A. W. Petersen, Oconomowoc, Wisconsin.

NORTHWEST CLASSIFICATION

The Northwest Classification program, with Clair Miller of Medina, Ohio, doing the Classification, started September 13th in Helena, Montana. Met Mr. Miller in Butte, where he had been incorrectly routed from Sacramento; however, this enabled Mr. Miller to see some of the famous mines of Butte. The drive from Butte to Helena is beautiful, following along a stream that has recently been dredged for gold.

The R. A. Shumate and Son herd at Helena was the first to be classified. This herd made up mostly of daughters of two Colony bulls, and granddaughters, through the use of two bulls of their own breeding, had a score of 82.9. The main herd sire now, Hallrose Ormsby Rube 917410, a son of Progressor, was made V. G.

The next herd to be classified was the U. S. Dairy Division at Huntley, Montana. This is the first time this herd had been classified. 44 head were classified which made a score of 79.8. All the cattle are put on test as two year olds and then after that go on feeding experiments. This herd uses only proven bulls in line with the policy of the U. S. Dairy Department. One of the outstanding qualities of the cattle is their tremendous size. Many of the cows when fresh weigh from 1800 to 1900 lbs. This weight fac-

There's LOTS OF MILK
IN
COW CHOW

Milk price remains high.

Cow Chow and Milk Chow prices are down more than $1.00 a bag under just a few months ago.

This is true of complete Chows and Concentrates to go with your grain.

You face an outstanding profit opportunity . . . one that will mean hundreds of dollars of extra profit for many dairymen who get top production.

You know that Purina's hard to beat for keeping cows in condition for steady, high production. Feed it this winter for the heavy milk flow you want. Call your Purina Dealer with the Checkerboard Sign and ask about today's low price.

RALSTON PURINA COMPANY
Buffalo • St. Louis • Denver • Los Angeles

WE ARE THANKFUL...

For a good crop year—

For our Holstein friends—

For sons and daughters of Springbank Mercedes Rag Apple Sovereign—

For satisfied customers.

WE CAN MAKE YOU THANKFUL TOO! Write us about a future herd sire. (See "Futures", our ad in the August 7 issue).

SPECIAL—An October "Sovereign" son from a big capacity dam with 8y 2X 543.7 fat, 15935 milk in 283d. Price $300.00.

***Unadilla Farm* - Chadwick, Ill.**

R. A. Page, Owner — 500 Peshtigo Ct., Chicago 90, Illinois

K. A. Jensen, Farm Manager

tor is something some o four breeders are definitely losing sight of.

After leaving Billings decided to take a slightly different road than I originally planned on. This road, while the same mileage took us over Cooke City Pass, one of the most scenic drives in the country. Anyone interested should ask Clair what he thought of it. Then a quick trip through the Park Yellowstone Park.

Henry Reinhold & Son, Veryl of Idaho Falls, Idaho had 9 head with a score of 82.5. Henry has been using a grandson of Dictator Ormsby Oak and had recently purchased a bull from Winterthur Farm that should give him some good cattle.

DeLos Hubbard, Grace, Idhao, a new breeder just starting, principally with Carnation blood had a score of 80.0 for 15 head.

F. Blair Whitehead, Grace, Idaho—3 Good.

Leonard B. Lund, Preston, Idaho—1 Good Plus and 4 Good.

W. S. Geddes, Bonida, Idaho—4 Good Plus.

Brigham Young University, Provo, Utah—28 head—score 80.3. Found an Excellent bull and cow here. The bull was sired by a son of Imperial and the cow by a bull of Brown breeding. Both carry quite a bit of Carnation in their pedigrees. Grant Richards is in charge of the B.Y.U. herd.

Merrill Warnick, Pleasant Grove, Utah, a partial classification—3 Good Plus and 2 Good. Thomas E. Maberly, Rupert, Idaho—score 81.7. Tom is the State President of the Idaho Holstein Association.

Harold W. Coddington, Rupert, Idaho —3 Good—1 Good Plus—1 Very Good and 1 Excellent. The 2nd Ex. bull on the schedule. This bull is a son of Weber Burke Perfection and from a cow of Vern Carson's breeding that classified Ex. last fall.

Charles A. Reed, Buhl, Idaho—15 head score 81.1.

HALLROSE PAULINE TRITOMIA

A daughter of Hallrose Progressor she was classified Excellent by the late Paul Stewart a year ago. She is shown here with official classifier, Clair Miller and her owner, S. B. Hall, National Vice-President of Troutdale, Oregon. Her dam was just classified Excellent by Mr. Miller and her son is one of the herd sires at Hickory Creek, West McHenry, Illinois.

H. S. Pline, Nampa, Idaho—re-classification 3 Good and 4 Good Plus.

Kenneth L. Nielson, New Plymouth, Idaho—re-classification 4 Good and 2 Very Good.

Weiser Independent School District 1, Weiser, Idaho—22 head score 80.3. Mr. Evans herdsman, has used herd sires from S. B. Hall and Fred Eggers.

Paul Mytinger, Pendleton, Oregon—16 head, score 80.0. This herd is mostly made up of King Segis 10th breeding.

University of Idaho, Moscow, Idaho—score 83.9 on 25 head. This herd has received the Progressive Breeders Award 9 consecutive times—D. L. Fourt, Head of the Dairy Dept. has developed this herd to its present high standard.

State College of Pullman, Washington with 12 Good and 16 Good Plus and 4 Very Good. This herd if it continues at its present rate, will go over 600 lbs. this year. Dr. R. Erb is in charge of the herd. Dr. A. O. Shaw is head of the Dairy Department.

J. B. Reilly—Ferndale, Washington—2 Good—1 Good Plus and 1 Very Good.

Walter and Vesta Clarkson, Ferndale, Washington—19 head, score 80.5. Walter, a former County Agent ,is developing one of the best arranged farmsteads in the Northwest. Mrs. Clarkson, a former Home Demonstration Agent, has one of the best arranged and decorated farm homes I have even seen.

Joe Honcoop—Lynden, Washington—5 Good and 8 Good Plus.

D. A. Wight, Everson, Wash.—24 head score 83.1. This is one of the oldest herds this side of the Mississippi with Dave representing the 3rd generation. He has 2 sons who he hopes will carry on.

Oregon State College—Corvallis, Oregon —28 head—score 80.8. Another Excellent bull—a son of Imperial. This bull, Carnation Ormsby Pontiac Imperial is a full brother to a bull the Bouic brothers of Ohio are using. He was formerly used in the Waltner Bros. herd at Mt. Vernon.

A. J. Evers—Forest Grove, Oregon—7 Good and 3 Good Plus.

Lindow Brothers, Portland, Oregon—a partial classification. Their score on 25 head 84.3. Al Lindow is the President of the Oregon State Holstein Association.

Sun Acres—Troutdale, Oregon—2 Good —2 Good Plus and 2 Very Good. This herd had the largest cow on the entire trip. Just before starting on this classification received a wire asking all cattle be taped. At this farm the tape was about 3 inches too short for one of the cows.

S. B. Hall, Troutdale, Oregon—partial classification—33 head, score 86.2. Their herd sire, Hallrose Progressor, who is owned jointly with Carnation, was made Excellent and Hallrose Tritomia Belle was also made Excellent. Belle was Grand Champion Cow at the Pacific International in 1946 and again this year at Salem.

H. Allen Shumate, Fieldman

Louisville Traffic Sign: Slow down before you become a statistic.

OTTAWA CHAMPIONSHIP SHOW

This year the Ottawa Championship Show combined with the Ottawa Winter Fair in a highly creditable showing of 282 Holsteins, to make this the largest of the four Championship Shows of Ontario. Judge was E. A. (Sandy) Innes, Brantford, Ont.

James R Henderson, Kingston, Ont., brought out this famous Sonniwalk Sovereign to head the aged bull class and take senior and grand champion honors, with reserve going to the two-year-old, Willola Supreme Bellringer, owned by W. J. Fawcett, Winchester. Junior champion male was Fawcett's son of Bellringer and reserve junior to the second prize bull calf shown by Wm. T. H. Lennox, Brinston, Ont.

The aged cow class of 29 brought out the grand and reserve grand champion females, the top honor going to Maple Holme S.V.P. Erna, owned by Leslie Nixon & Son, Vankleek Hill, Ont., who have showed her successfully for several years. Second in class and reserve grand champion was the cow shown by Lorne McDonald, Dalkeith, Ont.

Details follow:

Judge: E. A. Innes Brantford, Ont.

Bull 4 years and over:
J. R. Henderson, on Sonniwilk Sovereign; 2—Allan M. MacLeod.

Bull 3 years and under 4:
Ottawa Holstein Bull Association on Montview Rag Apple Ajax; 2—Campbell Bros.; 3—Blake Nephew.

Bull, 2 years:
W. J. Fawcett on Willola Supreme Bellringer; 2—Lorne McDonald; 3—F. C. Eligh.

Bull Senior Yearling:
1—E. Francis & Son on Mt. View Karl Rag Apple; 2—W. A. Johnson; 3—Freeman Tanny & Son.

Bull, Junior Yearling:
1—Leslie Nixon & Son on Macdonald Six-O-Seven; 2—Warden Kingston Pen.; 3—J. G. Presley & Son.

Bull, Calf:
1—W. J. Fawcett on Willola Bellringer; 2—Wm. T. H. Lennox; 3—Warden Kingston Pen.

Cow 5 years and over:
Leslie Nixon & Sons on Maple Holme S. P. V. Erna; 2—Lorne McDonald; 3—J. B. Briscoe.

Cow, 4 years:
1—Clifton C. Clark on Bonheur Pietje Palmyra; 2—Stackhouse & Minion; 3—Allan M. MacLeod.

Cow, 3 years:
1—Exp. Farms on Ottawa Johan Paulette; 2—J. B. Briscoe; 3—W. R. Collier & Kenneth J. Connell.

Cow 2 years:
1—James Snedden on Beach Holm Tiny Toitilla Ormsby; 2—R. J. Roy Breckenridge; 3—W. J. Fawcett.

Heifer, Senior Yearing:
1—J. R. Henderson on Strathaven Sovereign Annette; 2—W. R. Collier and Kenneth J. Connell; 3—Howard Caldwell.

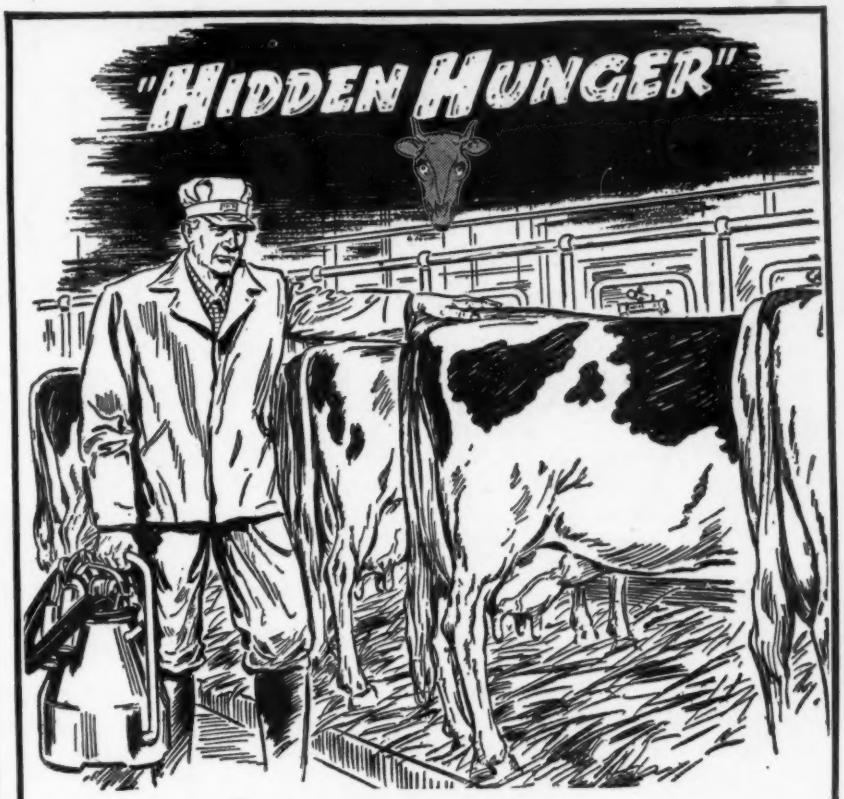
Heifer, Junior Yearling:
1—R. H. McIlquham on Locus Lane Mary Supreme; 2—J. R. Henderson; 3—W. R. Collier and Kenneth J. Connell.

Heifer Calf:
1—Curtis St. John & Sons on Canary Hiemke Pathfinder; 2—G. C. McKillican & Sons; 3—J. R. Henderson.

Get-of-Sire:
1—W. J. Fawcett by Montvic Rag Apple Supreme; 2—Allan M. McLeod; 3—Exp. Farms.

Junior Get-of-Sire:
1—J. R. Henderson by Sonniwilk Sovereign, 2—W. J. Fawcett; 3—Curtis St. John & Sons.

Progeny-of-Dam:
1—J. R. Henderson (from Supreme Alcartra Marina); 2—J. B. Briscoe; 3—W. J. Fawcett.



Don't wait . . . it may be too LATE

When production slumps and costly breakdowns steal your dairy profits, it may be *too late* to protect your herd from:

"HIDDEN HUNGER"—*Lack of essential mineral elements needed by livestock for sturdy health, rapid growth, peak production and reproduction.*

So, don't wait until your stock's health and *your* pocketbook may suffer from the ravages of "Hidden Hunger." Right now is the time to help safeguard their future health and continued productivity by feeding Near's MinRaltone year round. MinRaltone is the thoroughly proven mineral feed supplement that contains 11 essential mineral elements and Vitamin D. Find out how to protect your stock profits from "Hidden Hunger." Write:

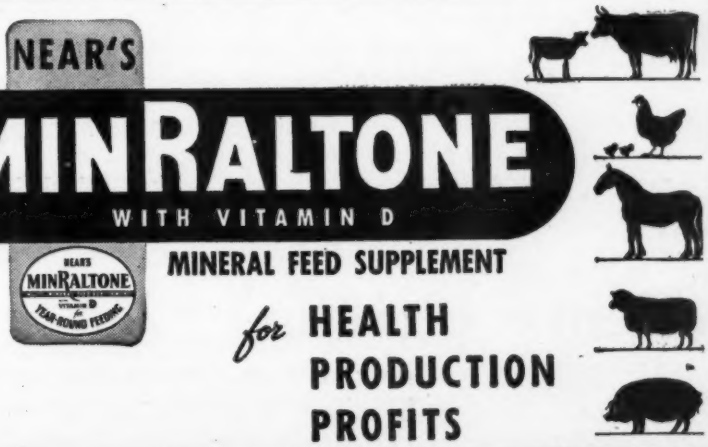
NEAR'S FOOD COMPANY, INC. Established 1899 **BINGHAMTON, N. Y.**

3 WAYS TO FEED MINRALTONE *year round*

NEAR'S

MINRALTONE

WITH VITAMIN D



MINERAL FEED SUPPLEMENT

for **HEALTH PRODUCTION PROFITS**

AUCTION SALE

At My Farm on US 42

Between PLAIN CITY and DELAWARE, OHIO

Tuesday Afternoon—Nov. 30

Starting At 1:00 P. M. — Lunch Served

70 — Holstein Cows and Heifers — 70

Registered and Grade — Close-Up and Fresh

FEATURING THE FAMOUS "QUADS"

QUADRUPLET HEIFERS — Born Feb. 13, 1948
Daughters of Pontiac Rag Apple Peg, Reserve Champion in the milking class at the Perth B & W Show 1948. The birth and survival of quadruplet heifers is very rare and the opportunity to purchase them is seldom offered.

The Time to Buy Holsteins Is Now!

With the passing of uncertainties, the time is now ripe to enter the dairy business or to increase established herds. The ratio between milk prices and feed costs is now most advantageous to the dairyman.

HEIFERS AND YOUNG COWS MAKE UP THE ENTIRE OFFERING

Many have records of production and others are capable of making outstanding ones if given an opportunity. Canadian Holsteins are rugged and acclimated to do well in our climate.

A GREAT MANY ARE CALFHOOD VACCINATED

The calves are by outstanding sires, guaranteed to live for a week, and will be sold separately. Registration certificates and transfers free of charge. Four-generation pedigrees furnished.

State Laboratory Tested

Guaranteed to be as Represented.

Henry Conklin — Plain City, Ohio

JOHN C. BAKER, FRED SIMPSON and ED BUCK, Auctioneers
REX HOSTETLER, Cashier **ARTHUR JEWELL, Clerk**

231st Earlville Sale

Catalog Summary

157	Females 2y & over (27 calves under 3m sold with dam)	$65,585	$417.73
22	Bred Yearlings	5,935	269.77
7	Open yearlings	1,390	198.57
17	Heifer calves over 3 mos.	2,815	165.58
19	Bulls over 3m	6,335	333.42
222	Head	$83,761	$377.30
25	Orphan Calves	1,790	
		$85,551	

The 231st Earlville Sale, held in the Backus pavilion at Earlville, N. Y., on October 6 & 7 was a two-day event under the management of R. Austin Backus, Mexico, N. Y., who was assisted with his auctioneering duties by C. B. Smith, Williamston, Mich., and Harold B. Lee, Cazenovia, N. Y.

Demand was good and a solid level of prices was sustained throughout the two days. Top of the sale at $910, paid by William Hurst, Voorheesville, N. Y., was a nice 4-year-old daughter of Montvic Rag Apple Sovereign consigned by Harold E. Thomas, Har-Mar Farm, New Hartford, N. Y. This cow, Pietertje Norma, has a 4.3% milk record at 2y and is from a "Very Good" daughter of Abegweit Pedro with 547 lbs. fat, 3.79% at 9y on 2X. She was fresh at sale time and her heifer calf went at $190 to Howard Van Alstyne, Stuyvesant, N. Y. The calf was by the prize-winning junior herd sire at Har-Mar Farm, a son of Sovereign from a "Very Good" granddaughter of Montvic Pathfinder.

A Canadian granddaughter of Carnation Governor, consigned by George Hart, Woodstock, Ont., was second high when taken by J. R. Robinson & Son, Owego, N. Y., at $830.

119 buyers were present from New York, Massachusetts, Pennsylvania and Vermont—their purchases at $500 and over follow:

William Hurst, Voorheesville, N. Y. (1)
Pietertje Norma 687469C (3-8-44) $910
(Harold E. Thomas, New Hartford, N. Y.)

J. R. Robinson & Son, Owego, N. Y. (1)
Terra Sylvia College Posch 624870C (10-7-44) 830
(George Hart, Woodstock, Ont., Can.)

Deforest Brown, Springfield Center, N. Y. (3)
Pearline Pabst Commissioner 604881C (3-30-44) 725
(Lorne McDonald, Dalkeith, Ont., Can.)
Elmwade Aaggie Homestead Pride 2452160 (3-12-43) 675
(Milton Wade, Bainbridge, N. Y.)
Jessie Posch Dutchland 2492499 (1-12-44) 500
(W. K. Greene, Sayre, Pa.)

L. C. Fisher, Norwood, Mass. (6)
Uncataloged sale 625
(Dr. H. A. Miller, Forestville, N. Y.)
Maggie Empress Bonheur 649649C (4-19-45) 500
(K. K. MacDonald, Dalkeith, Ont., Can.)

Dr. W. J. Perkins, Honesdale, Pa. (1)
Elmwade Posch Segis Walker 2750750 (4-3-46) 600
(Eddy E. Wade, Bainbridge, N. Y.)

Theron Enright, Canajoharie, N. Y. (1)
Marshline Ferd Rita 2670084 (10-6-45) 600
(Kent E. Whipple, Savannah, N. Y.)

M. K. Rockefeller & Son, Germantown, N. Y. (3)
Marshline Star Tessie 2670083 (9-26-45) 595
(Kent E. Whipple, Savannah, N. Y.)

David J. Martin, Sweet Valley, Pa. (2)
Colantha Rag Apple Myrtle 2308272 (5-1-41) 595
(Fay Hodge, Ames, N. Y.)

Edvaljim Farm, Inc., Corry, Pa. (5)
Maplehurst Nine-O-Five Cola 2525865 (1-6-44) 575
(Little Brook Farms, Cazenovia, N. Y.)

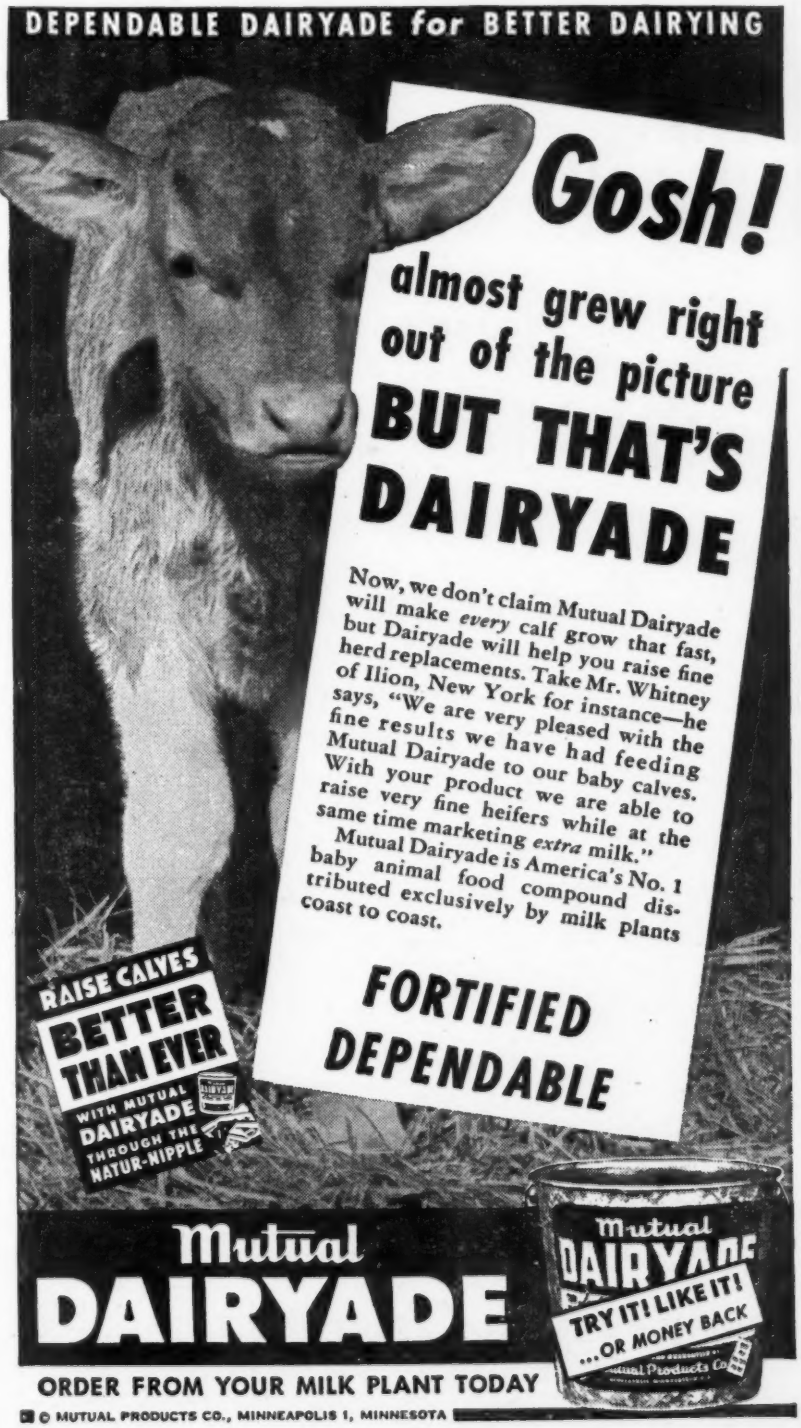
Basil O. Grigsby, Mt. Vision, N. Y. (4)
(Male) Harden Farms King 34 (12-1-47) 575
(Harden Farms, Camden, N. Y.)

Merridiae Farms, Hillsdale, N. Y. (4)
Terrecrest Albino Hartog 2d 567064C (6-1-45) 555
(Kenneth Terryberry, Harley, Ont., Can.)

E. J. Peckham, Bainbridge, N. Y. (2)
Ollie Westview Flora 2604556 (2-26-45) 540
(Westview Herd, F. B. Holmes & Son, New Woodstock, N. Y.)

A. L. Lawver, Mifflinburg, Pa. (5)
Hazel Man-O-War Sensation 624276C (10-8-44) 525
(Charles Mordue, Cainsville, Ont., Can.)

Frances M. Warren, Chemung, N. Y. (4)
Eva Star Posch 2947970 (10-7-45) 520
(George G. Robinson, Sherburne, N. Y.)
Kiefniac Colantha Montvic (12-30-45) 500
(A. C. Kiefer, Weedsport, N. Y.)



Kenneth H. Mac Laury, Harpersfield, N. Y. (3)
Westover Abbekerk Piebe Boast 2455654 (1-3-44) 520
(Charles Lathrop & Son, Sherburne, N. Y.)
Howard Van Alstyne, Stuyvesant, N. Y. (3)
Veeman Lily Alban Burke 2663013 (1-16-45) 505
(Lyndon Jones, Frieville, N. Y.)
Gale Florrie Deerlik 618635C (6-16-44) 500
(Lorne McDonald, Dalkeith, Ont., Can.)
W. G. Custer, Pitcher, N. Y. (1)
Bonniedale Segis Keyes Pabst 2629072 (7-1-43) 505
(Fred Baer, Fort Plain, N. Y.)
Nick Zupan, Cazenovia, N. Y. (5)
Kirkwood Carnation Walker Lass 2655198 (1-21-46) 500
(Kent E. Whipple, Savannah, N. Y.)
Francis Schabloski, Bovina Center, N. Y. (1)
(Male) Per Lee Place Aristocrat 1013650 (9-13-47) 500
(C. G. Wilson, North Norwich, N. Y.)
J. Robertson, Afton, N. Y. (1)
(Male) Shelter Valley King Pietje 1000570 (2-18-47) 500
(James H. Stone, Marcellus, N. Y.)
C. C. Purrier & Son, Montgomery Center, Vt. (4)
Line Farm Flo Jane Boness De Kol 2095532 (4-14-39) 500
(Glenn O. Blumenstock, Cherry Valley, N. Y.)
Alfred Ogden, Waterville, N. Y. (2)
Iris Aaggie Champion 270529C (4-16-43) 500
(Lorne McDonald, Dalkeith, Ont., Can.)

Other buyers were: Kenneth W. Davis, West Winfield; F. J. Swanson, West Winfield; Bernard Jellema, Chester; James R. Riley, Troy; Levie Hungerford, Canastota; Herbert F. Andrews, Candor; Blount & Robbins, Lacona; Orrin Brooks, Morrisville; L. P. Breese, Elmira; Philo Bass, Hancock; Harry Bly, Katonah; Wm. J. Booker, Morris; R. H. Beard & Sons, Cortland; Edwin Button, Canajoharie; Clark Bright, Bloomville; Louis K. Burrow, Lincklaen; Frank Behan, Cambridge; Irene and Burr Clark, Earlville; W. L. Ostrander & Son, Nichols; W. Lloyd Hillis, Jefferson; Leon C. Holt, Earlville; George Harris, Jefferson; Harold Horwood, Canajoharie; John Hart, Holland Patent; Erford Hatton, Afton; Ira Carpenter, Middletown; Charles H. Curtis & Son, Oswego; John H. Curtis, Cazenovia; K. E. Chambers, Hamden; Cornelius Van De Weert, Chester; Robert M. Dann, Painted Post; Cameron Deraway, Canastota; Lloyd Dougherty, Sherburne; Floyd De Voe, Boonville; Howard Phetteplace, Plymouth; Eugent M. Potter, West Monroe; Will J. Pike, North Norwich; P. H. and W. J. Jones, Bloomville; Stanley Judd, De Ruyter; Mae Jackson, Sandy Creek; J. R. Ellis, Pulaski; Wilbur J. Forbes, Homer; Lawrence Freidenstine, Fremont Center; William Frazier, South Kortright; Gregg Little, De Lancey; James W. Little, De Lancey; Lyman Lamb, Oswego; W. L. Ostrander, Nichols; W. F. Ostrander & Son, Nichols; Howard Livingston, Ogdensburg; Gilbert Liddle, Andes; Frank Gips, Morrisville; C. E. Reed, South Butler; Bruce H. Roberts, Denver; Lewis H. Stratton, Oxford; James H. Stone, Marcellus; Henry Soules, Wolcott; Gerald Stoeckel, South Kortright; Thomas Stanton, Shushan; Harry L. Smith, Fayetteville; Zemic Brothers, Hammondsport; John R. Williams, Utica; Albert Liddle, Andes; Ephriam Washburn, Bouckville; Milton Wisniewski, Boonville; James H. Wilcox, Roscoe; Wayland Gladstone, Andes; Lee Gray, Kelley Corners; Dwight L. Gregory, New Berlin; Pearl N. Gibbs, Syracuse; Clifton Musk, New Berlin; Charlotte B. Titus, Camillus; Mrs. A. H. Titus, Jamesville; Irwin Taylor, Fulton; Carl Zupan, Cazenovia; Elmer Upson, Frankfort; Sam Maloff, Syracuse; Reuben Marcellus, Durhamville; J. Chester Maroney, Wassic; Charles McIntosh, Bovina Center; Maurice Main, Palmyra; Stanley Matwiejow, Dundee; Walter Kornnicke, Cazenovia; Ralph W. Ingalls, Unadilla; Donald Newman, Hancock; Benjamin S. Nellis & Son, Palatine Bridge, New York.

R. A. Loeb, Clinton; Frische Brothers Pittstown; L. A. Loeb, Clinton; H. T. Underwood, Kingston, New Jersey; John Brin, Dallas; T. J. Brown, Jr., South Montrose.. Romeo Pompey, Nicholson; Searle W. Lake & Son, South Montrose; Walter Rought, Nicholson; Frank Spadine, Nicholson; and Donald Moore, Nicholson.

THE

3rd Warsaw Holstein Sale

In the 4-H Club Building — At the Fair Grounds

Warsaw, Indiana

On Roads 15 and 25, and U. S. Highway 30

Saturday—November 27

At 12:30 P. M.

50 — Head of Top Holsteins — 50

25 Registered - - - - - 25 Grades

ALL T.B. AND BANG'S TESTED

Many Calfhood Vaccinated

Mostly fresh and springing cows and heifers.
A number of Heifer Calves.
A Few Choice Bulls.

CONSIGNMENTS FROM LEADING HERDS IN INDIANA

It will pay you to travel many miles to see these good Holsteins sell. Our aim is to please.

GOOD TYPE

Popular Blood Lines
Proven Profitable Production

THE PLACE TO BUY WITH CONFIDENCE

AND OWN WITH PRIDE

Lunch Served on the Premises

Write for Information

Leland J. Osborn Sales Mgr. & Auct., Warsaw, Indiana

HARRY BRIDGE, Auctioneer
Royal Center, Indiana

HERB A. MILLER, Pedigrees
Williamston, Mich.

AN IOWA BREEZE BOOSTER

Francis Winslow, Grundy Center, Iowa breeder, is developing into a fan for Pabst Burke Breeze breeding—he owns a son and three daughters, has five cows safe in calf and semen ordered for five more.

The Winslow herd in its first year on HIR made an average for 8 head, 2X, of 505 lbs. of fat. The classification score was 81.9. Mr. Winslow's daughter, Francene, showed a December calf to the grand championship of the 4-H show at the Grundy County Fair this fall.

The Breeze son of Mr. Winslow's is out of a 521 lb. 2X fat granddaughter of Admiral Ormsby Fobes of Rock. He hopes in due time to have a Progressive Breeder herd.

GOPHER BREEDER WINS SKELLY AWARD

The coveted Skelly Award went to Henry E. Lippman, Gibbon, Minnesota, in appropriate ceremonies on November 13. Mr. Lippman, with the help of his wife and four daughters, has developed a herd of Holsteins that averaged 400 lbs. of fat during the past year

RAVENGLEN HARTOG PAPOOSE — Our Senior Sire

RAVENGLEN HARTOG PAPOOSE
His Get is Outstanding.

VISITORS WELCOME—
INQUIRIES INVITED

RAVENGLEN MONTVIC HARTOG
Sire of the All-American Bull Calf, 1946.

RAVENGLEN SENATORA PAPOOSE
Fat 365d 2y 593.3

MONTVIC RAG APPLE AJAX (XXX)
Great transmitting son of the "Hartog" cow and Lochinvar.

MONTVIC BONHEUR HARTOG
4y-365d-3X 24248 M. 4.75% 1153 F.
(World's Record junior 4-yr.-old).

KING BESSIE SENATOR
All-American 1937-38-39-40-41-42.
Twice All-Time All-American.

RAVENGLEN SUCCESSOR PAPOOSE
A 508-lb. 3X junior 2-yr.-old daughter of Raymondale Ideal Successor.

LAURENCE ARMOUR
Owner

SUNNYHILL FARM
Antioch, Illinois

E. J. STOLTZ
Supt.

Evergreen Classic Sale

Catalog Summary

33 females 2y & over (1 calf under 3m, Sold with dam)	$20255	$613.79
1 bred yearling	550	550.00
11 open yearlings	5935	539.55
8 heifer calves over 3m	3735	466.89
53 head	$30575	576.89

The Eighth Annual Evergreen Dairy Classic at Mount Vernon, Washington, on October 18th set a new record for the sale average when 53 head sold for an average of $576. Top was $1500 paid by W. P. Lockhart, Mt. Vernon for Colony Farms' two-year-old daughter of Colony Vale Sir Heilo from a twice 800 lb. daughter of Sir Romeo Mildred Colantha 6th.

COLONY WIMPLE DEE VALE
Top of the Evergreen Classic Sale at $1500. Consigned by Colony Farms, Essondale, B. C., and purchased by W. P. Lockhart, Mt. Vernon, Wash.

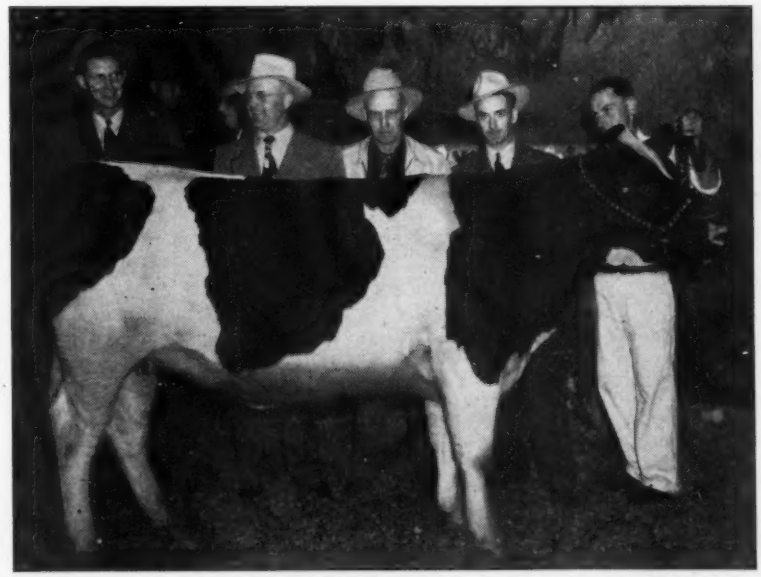
Four other animals brought four figures, three of them from the Carnation consignment, two of these daughters of Carnation Homestead Revelation. One of them, Carnation Skylark Bessie, 9-months-old from an Imperial daughter, went to Texas with 17 others purchased by W. C. Mendell, Canutillo. Mr. Mendell paid a total of $9, 545 for his Washington cattle.

The other Revelation daughter was 13 months old and was from a daughter of Governor of Carnation and she went to Peter Angerer, Carnation, Washington. Arthur Peirsser, Mesa, Washington, paid $1200 for a two-year-old daughter of Carnation Ringleader due in December to the service of Carnation King Madcap. The fifth animal to go over $1000 was an attractive 6-year-old cow from the Washington State Custodial School, Buckley; She is a double granddaughter of Prince Inka Nudine (son of Inka the Great) and Ray Peirsser, Mesa, Washington, had to pay $1150 for the privilege of taking her home with him.

R. E. Everly, who did his usual outstanding job as pedigree man on the sale, purchased four head for export including the Henry Dykstra heifer that was first prize junior yearling in the show. The only other out-of-state buyer was Leland Swall, Tulare, California, who paid $700 for a 532-lb. 2-year-old daughter of Carnation Renown.

The attendance was the largest of any Evergreen Classic and the buying was very brisk from start to finish. The average was remarkable in view of the large proportion of young stock in the sale. Selling was done by the west coast

(Continued on page 96)



A DISTINGUISHED GROUP AT THE EVERGREEN CLASSIC
From left: Leness Hall, State Association President and Chairman of the Sale Committee; Charlie Adams, Auctioneer; W. P. (Bub) Lockhart; Art Hay of Colony Farm, judge of the show and co-owner of the top animal in the sale; Chet Phaley, herdsman for I. W. Youngquist. Dimly in the background may be seen Rube Everly and W. C. Mandel.

Breeding Troubles

WE GUARANTEE TO TEACH any average breeder or herdsman how to correct the following, or his money back:

Barren Cows Breed, Keep Cows Breeding, Abortion Plan, Abortion Blood Test, Artificial Insemination, Trichomonosis, Semen without service, Remove Afterbirth without pulling, Deliver Calves, Diagnose Pregnancy, Sterile Sires, Disease Prevention, Calfhood (Bang's) Vaccination, Udder Course and a working knowledge of the generative organs. The breeder's language is used. We use cows dead and alive. Let us send you a list of students in your section. Phone or visit them. Free return privilege. Same management thirty years. Ten thousand satisfied students. For Breeders and Herdsmen only. If the student is not successful, an instructor will be sent to the farm, then if he is not satisfied, the carfare and tuition will be refunded. Ladies admitted.

SCHOOL HELD FIVE DAYS—

TUESDAY MORNING TILL

SATURDAY NIGHT

Jacksonville, Fla. ..... Nov. 30-Dec. 5
Seminole Hotel
Nashville, Tenn. ..... Dec. 7-12
Hermitage Hotel
Fort Worth, Tex. ..... Dec. 14-19
Texas Hotel
Cleveland, Ohio ..... Jan. 4-9
Allerton Hotel
Newark, N. J. ..... Jan. 11-16
Riviera Hotel
Harrisburg, Pa. ..... Jan. 18-23
William Penn Hotel
Chicago, Ill. ..... Feb. 1-6
Sherman Hotel
Minneapolis, Minn. ..... Feb. 8-13
Dyckman Hotel
Kansas City, Mo. ..... Feb. 15-20
Pickwick Hotel
Denver, Colo. ..... Mar. 1-6
Albany Hotel
Portland, Ore. ..... Mar. 8-13
Washington Hotel
Sacramento, Calif. ..... Mar. 15-20
Senator Hotel
Phoenix, Ariz. ..... Mar. 22-27
Westward Hotel

$75.00 pays round-trip carfare and tuition, if the carfare is not over $25.00. The owner of a herd of cows or a herdsman now employed can pay $10.00 cash and $10.00 a month by adding $2.50 extra. Send for a catalog which tells the whole story.

GRAHAM SCIENTIFIC BREEDING SCHOOL

216 East 10th St., Kansas City 6, Mo.

OREGON'S FIRST PRIZE JUDGING TEAM AT THE P. I.
Left to right: Floyd Wolberg, Bill Rock, Mel Burch, Lyell Gardiner and John J. Vossen.

College Judging Contest at Portland

The annual Intercollegiate-Dairy Cattle Judging Contest was held Saturday October 2nd at the Pacific International Show.

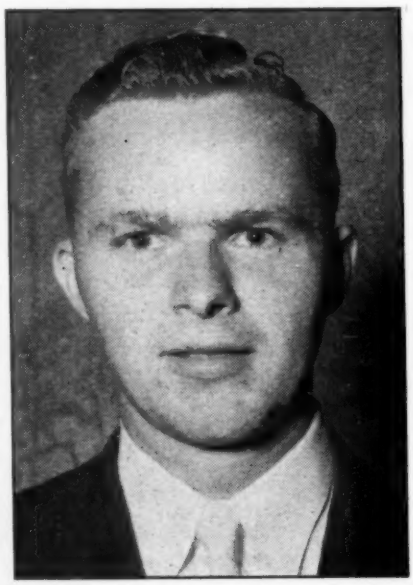
Oregon State College was the top team of the contest and they were also tops in Holsteins as a team. The members were: Bill Rock, Oreton, Ore., 2nd in contest; Mel Burch, Independence, Oregon, 4th in contest; and Lyell Gardiner, Gaston, Oregon, 5th in contest. John J. Vossen, Portland, Oregon was alternate.

This team was coached by Professor Floyd Wolberg. Professor Wolberg is also in charge of the Oregon State College herd and official testing.

All the members of the team are taking Dairy Production and have spent all their life on dairy farms.

In winning, they received the Everly-Mathieson Trophy to keep for this coming year. This is a traveling trophy awarded by two former fieldmen, R. E. Everly and H. Mathieson.

High man in Holsteins individually, was John Duve of Carnation, Wash. It would appear John received some excellent training from his father, Henry Duve, who is in charge of the cattle at Carnation.



JOHN DUVE
High man in judging Holsteins at the Pacific International. He is a son of Henry Duve of Carnation.

NEWS FROM HARTHOLM

Douglas Hart, Woodstock, Ont., reports the sale of two young cows to Mr. and Mrs. Robert Shroyer, West Mansfield, Ohio, as a nucleus for a good Holstein herd they are founding. Kenneth Bauck, New York Mills, Minn., has purchased a son of one of the Hartholm 100,000-lb cows out of one of their best families, and sired by Mr. Hart's high test son of Marksman. In reporting these sales to the United States, Mr. Hart writes:

"We also have some very nice 2X records to report. Hartholm Snowbank Dewdrop has completed another record with 20,079 lbs. milk, 3.82%, 768 lbs. fat at 6 years, a nice increase over her last year's 5-yr-old record of 17,696 lbs. milk, 4.01%, 710 lbs. fat, when she qualified for the 305-day division. She has a good record every year, 522 lbs. at 2 yrs., 590 lbs. at 3 yrs. and 726 lbs. at 4 years so is rolling up quite an impressive lifetime record, all 2X of course. This year as a 7-yr-old she has been milking over 90 lbs. a day on 2X. A son of hers was sold a year ago through World advertising to R. L. Bowman, Harrisonburg, Virginia. She had a heifer calf this year sired by Montvic Rag Apple Sovereign."

Sweet Revenge

"I'm surprised your mother let you marry Bill, when she disliked him so."

"She said she just wanted to be his mother-in-law for a while."

RAVENGLEN BULL TO INDIANA

The Sisters of Providence, who own the Hidden Gold Dairy at St. Mary of the Woods, Indiana, have selected another herd sire at Ravenglen Farms, according to a recent letter from Ray Arnold, who writes:

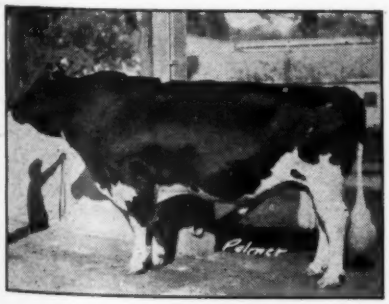
"Mr. C. R. Smith, who has been herdsman at Hidden Gold Dairy for about 25 years, during which time he has built up a very high producing herd that regularly wins high honors at Indiana State Fair, visited a number of the best herds of the Middle West in search of a new herd sire and at Ravenglen personally selected Ravenglen Senator Hartog Flora, to carry on their breeding operations at Hidden Gold Dairy."

This bull, who was advertised in the Ravenglen space in the WORLD a few issues back, is a double grandson of King Bessie Senator, out of a Senator daughter that is just finishing a large record. The second dam is a 741-lb. 4.3% daughter of the Gold Medal pjroven sire, King Bessie Colantha Hark. The sire of the calf is Ravenglen Senator Hartog, their son of Senator from the champion junior four-year-old, Montvic Bonheur Hartog.

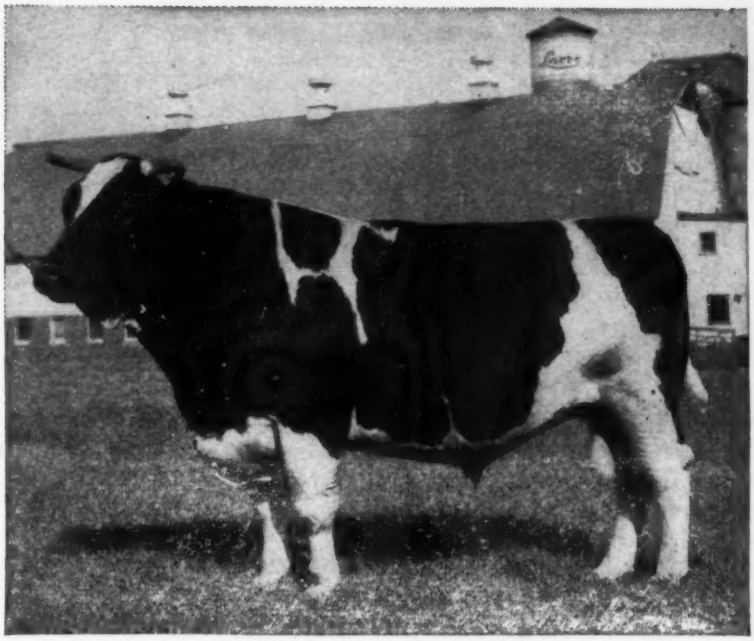
RAVENGLEN SENATOR HARTOG FLORA
Sold by Ravenglen to Hidden Gold Dairy, St. Mary of the Woods, Indiana.

TOO MANY SMITHS

Our report of the Illinois State Fair stated that the first prize junior yearling heifer shown by Elmwood Farms was bred by C. B. Smith, Williamston, Michigan. As her name indicates this blue ribbon winner, Smithland Supreme Nig, was bred by Orson Smith of Canastota, New York. She and the second prize two-year-old of the show were fourth prize produce and their dam has made a 3X record of 940 lbs. of fat at Elmwood Farms.



PANSCO HAZEL DESIGNER (E)
Grand champion Los Angeles County Fair 1948, and at many other pairs the past several years, including the Great Western in 1945. Son of famed Pansco Hazel, bred and owned by F. F. Pellissier & Sons, Whittier, Calif.



Posch Ormsby Fobes, 11th—701072

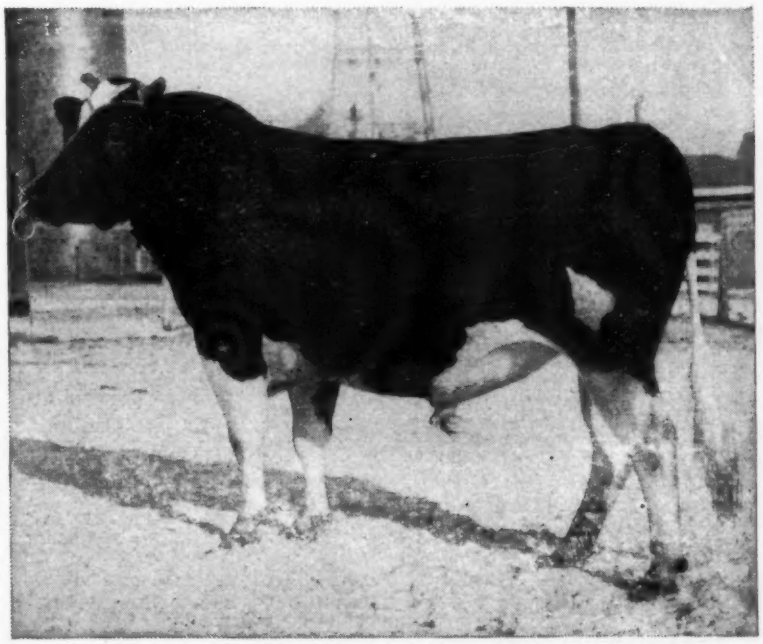
Visit LARRO RESEARCH FARM When in Michigan

EASY TO GET TO { Larro Research Farm is located at 10½ Mile Road on James Couzens Highway . . . sixteen miles from downtown Detroit.

SEE General Mills fine herd of 100 pure-bred Holstein-Friesian cattle.

SEE Posch Ormsby Fobes, 11th, one of the nation's top proven sires in D.H.I.A.

SEE Winterthur Fobes Kann Apex, sired by Posch Ormsby Fobes, 14th, one of the nation's top proven sires in A.R.



Winterthur Fobes Kann Apex 952329

You Can Have—

PICTURES
PEDIGREES
PRICES .

on the "BREEZE-ADMIRAL" bull calves (Pabst Burke Breeze mated to our Admirals, Rocks and Jules) . . . just for the asking.

They are BEAUTS, with broad, level rumps and deep middles.

This breeding is commanding a premium price at public sale. You can buy it at a real saving here at the farm, at younger ages and without fitting for a sale.

Write us your needs today.

George M. Kieffer

Auburndale, Wisconsin

Rawleigh Della Ormsby 2677238 (due to freshen first lactation July 12, 1948)

HER SIRE:

Sir Ormsby Febes Dictater 39th 828712

Five nearest yearly tested dams average 365 days, fat 973.7 lbs., milk, (3X 3.73%) 26063 lbs.

HER DAM:

Rawleigh Della Buttercup 2241714 365 ds. 4½y fat 360.3 lbs., milk 25439 lbs. Now on test (5y) first 152 ds. fat 460 lbs., milk 14654 lbs.

Now selling several typy half-brothers of Rawleigh Della Ormsby, from dams with dairy type, Excellent udders, straight teplines, deep bodies, lots of capacity.

Full information on request.

The W. T. Rawleigh Co.

FREEPORT, ILLINOIS

Evergreen Classic Sale

(Continued from page 93)

favorite, Charles Adams, Alhambra, California.

As in previous years, the sale was sponsored by the Washington State Holstein-Friesian Association with the following sale committee: C. Leness Hall, Carnation, Chairman; Burton Waugh, Burlington; and W. P. Lochart, Milton Egbers, Charles E. Waltner and Don Youngquist, all of Mt. Vernon.

Following is the list of buyers:

W. P. Lockhart, Mt. Vernon, Wash. (1)
Colony Wimple Dee Vale 709972C $1500
(Colony Farm, Essondale, B. C.)
W. C. Mendell, Canutilla, Tex. (17)
Carnation Skylark Bessie 2931899 (1-13-48) 1250
(Carnation Milk Farms, Carnation, Wash.)
Chimacum Perfection Lola Belle 2854283 (6-15-47) 800
(Bishop Bros., Chimacum, Wash.)
Chimacum Hazelwood Peerless 2854292 (5-21-47) 700
(Bishop Bros.)
Rossiebelle Dona (5-16-46) 650
(Lockhart Farms, Mt. Vernon, Wash.)
Vernway Madcap Queen 2707021 (4-1-46) 600
(Emil Youngquist, Mt. Vernon, Wash.)
Frasea Irene B Netherland 791173C (4-3-48) 600
(J. Grauer & Sons, Eburne, B.C. Can.)
Dahlhurst Inka Romeo 2579151 (10-12-44) 525
(Ed Dahlstedt, Burlington, Wash.)
Female-no name given (9-28-47) 500
(Clayton F. Allard, Yakima, Wash.)
Peter Angerer
Carnation Skylark Lunde Model 2893021 (9-18-47) 1200
(Carnation Milk Farms)
Arthur Peirsser, Mesa, Wash. (1)
Carnation Queen Inka Bracelet 2758496 (3-30-46) 1200
(Carnation Milk Farms)
Roy Pursser, Mesa, Wash. (1)
Wastate Fayne Snowball (1-11-42) 1150
(Washington State Custodial, Buckley, Wash.)
Clayton Allard, Yakima, Wash. (1)
Carnation Maybess Pontiac 2484946 (12-27-43) 750
(Everley Livestock Exporters, Inc., Seattle, Wash.)
Ed. Feuerborn, Mt. Vernon, Wash. (1)
Colony Beulah Ena 679917C (1-28-46) 725
(Colony Farm, Essondale, B.C.)
Leland Swall, Tulare, Calif. (1)
Carnation Maybess Prospect Veeman 2613506 (3-8-45) 700
(Carnation Milk Farms)
Bishop Bros., Chimacum, Wash. (1)
Rosaven Sue Inka Canary 2463109 (1-26-40) 650
(Ed Dahlstedt, Burlington, Wash.)
E. L. Francis, Mt. Vernon, Wash. (1)
Wastate Steilacoom Noral Eloyak D 2527005 (10-10-44) 650
(Western State Hospital, Fort Steilacoom, Wash.)
Paul I. Weber, Everett, Wash. (1)
Skykomish Miss Elma Ideal 2731034 (7-8-46) 625
(Albert H. Steffen, Monroe, Wash.)
R. E. Everly, Seattle, Wash. (3)
Tieton Ormsby Madcap 2781891 (9-16-46) 585
(Maid O'Clover Dairy Ranch, Wapato, Wash.)
Treostis Ville Hazel Mercedes 2709449 (3-24-46) 575
(Martin Tresoti, Carnation, Wash.)
Dykeland Pet Colanthus 2680030 (3-22-46) 575
(Willard Lawson, Bow, Wash.)
Willard Streeter, Bow, Wash. (2)
Chinook Imperial Gail 2609757 (6-17-45) 585
(Wash. State College, Pullman, Wash.)
Mrs. Irma I. Nelson, Arlington, Wash. (3)
Tieton Madcap Homestead 2715092 (7-15-46) 575
(Maid O'Clover Dairy Ranch)
Mount Vernon Bingo Fatima 2586202 (12-4-44) 560
(Burton Waugh, Burlington, Wash.)
Henry Hansen, Shohomish, Wash. (1)
Vernway Madcap Nola 2655061 (12-4-45) 550
(Iver Youngquist, Bow, Wash.)
James Munro, Paulsbo, Wash. (1)
Vernway Madcap Mistress 2576684 (4-8-45) 535
(Don Youngquist, Mt. Vernon, Wash.)
Harley A. Brown, Enumclaw, Wash. (1)
Treostis Ville Progressor Sadie 2729734 (4-23-46) 510
(Martin Tresoti)
Waltner Farms, Mt. Vernon, Wash. (1)
Swiss Valley Three Spot 2622688 (10-11-43) 500
(John Raess, Colbert, Wash.)

Other buyers were: Harry Peterson, Carnation; Harry Hanse, Everett; Henry Dykstra, Auburn; M. W. Schenck, Bathell; Howard Taylor, Burlington; T. Rogenski, Puyallup; Howard Rod, East Stanwood; George A. Collett, Montesana; Mouncer Bros., Elma.

Statistical data furnished by Leness Hall, Carnation, Wash.

3D DELAWARE CLUB SALE

Summary

46	Females 2y & over	$20,030	$435.43
	(12 calves under 3m swd)	968	80.67
2	Bred yearlings	830	415
2	Open yearlings	530	265
4	Bulls over 3m	660	165
54		$23,018	$426.26

The 3d Delaware County (N. Y.) Club Sale was held at the Walton Fairrounds on October 9th. The Delaware sale always features high quality and this year was no exception — the general viewpoint had it that buyers received "a lot of cows for the money".

Selections for the sale were made by Adrian Personius working with a committee consisting of Sheldon Merrit, chairman, Delhi; Peter Chambers, Walton; Hugh MacLaury, Harpersfield; Loren Rowe, Halcottsville, and Walter Whitbeck, Franklin. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

Marcel Touponse, Jr., Wappingers Falls, N. Y., took three of the tops including Greenaway Creator Wayne Chieftain at $870 and Delati Pluto Ilene at $700. The Greenaway cow is a 6-year-old granddaughter of Montvic Chieftain 7th and Quonquont Sir Modest 45th. She is classified Very Good and had a 577-lb. lactation record (411d) with a 4% test—her consignor was John Kimker, Delhi. The $700 cow, consigned by the N. Y. State Agricultural and Technical Institute, Delhi, was classified Good Plus at 2 years and has three good records.

Altogether 41 buyers took the 54 head offered with two of the buyers from New Jersey and Pennsylvania.

Buyers follow:

Marcel Touponse, Jr., Wappingers Falls, N. Y. (3)
Greenaway Creator Wayne Chieftain 2401857 (10-10-42) $870
(John Kimker, Delhi, N. Y.)
Delati Pluto Ilene 2376854 (11-20-42) 700
(New York State Agricultural and Technical Institute, Delhi, New York)
Mount View Prilly Gano 2349841 (3-3-42) 575
(Millard F. Rusell, Jr., Bovina Center, N. Y.)
Warner A. Moore, Ghent, N. Y. (1)
Baker Farm Carnation Prescott 2663790 (4-20-46) 565
(Harry Constable, Jr., Walton, N. Y.)
Est. of Frances A. Jenkins, Walton, N. Y. (1)
Fairbairn Jerry Nine-O-Five 2716738 (12-26-45) 540

Two Important Ohio Dispersals

Ira A. Smith Estate

5½ Miles Northeast of
CANTON, OHIO

Wednesday — Dec. 1

Starting 1:30 P. M.

59 — HEAD — 59

Featuring the Daughters of Three Great Sires

24 Daughters of OHIO GEORGE PRILLY

Proven in DHIA. Son of the Gold Medal Proven Sire, Colony George Heilo from a V.G. dam with five records averaging 18,592 lbs. milk, 674 lbs. fat, best record 787 lbs. fat at 9 yrs.

21 Daughters of ORMSBY SEGIS POSCH FAYNE

A grandson of the twice All-American, Man-O-War Ormsby Posch, whose 30 HT daughters include 10 from 600 to 767 lbs. fat. His sire's dam has four records averaging 21,392 lbs. milk, 763 lbs. fat, best record 860 lbs. fat, all 2X.

13 Daughters of DON-MAR BESSIE PRIDE

Son of Sowiscol King Pride Mercedes, whose six nearest tested dams average 731 lbs. fat. His own dam, Don-Mar Segis Bessie, at 2 yrs., made 16,725 lbs. milk, 634 lbs. fat. She is a granddaughter of DeCreamCo Bess Burke Fobes 11th (VG), with 118 tested daughters, six from 700 to 805 lbs. fat.

FULL LINE OF FARM MACHINERY SELLS
Herd T.B. and Bang's Accredited — Will Have Test
Within 30 Days of Sale and Can Go Anywhere
Descriptive Folders at the Ringside or Mailed on Request

W. R. Burrell

3½ Miles West of
DUNDEE, OHIO

Friday, Dec. 3

Starting 2:30 P. M.

24 — HEAD — 24

One of Ohio's
Best Small Holstein Herds

With two exceptions, all bred females are bred artificially to some of the best bulls used in the Artificial Association at Tiffin, Ohio.

Featuring Daughters of
DUNLOGGIN MASTER OLIVER
MAN-O-WAR ORMSBY POSCH 37th
ANDREAS MARK REPRINT KING
CARNATION ENCHANTER
BARRSON KING GERALDINE PONTIAC

Full Line of Farm Machinery
Bang's Acc. — T.B. Tested
All Under 3 yrs. Vaccinated
30-Day Test Prior to Sale
Can Go Anywhere

BOTH SALES MANAGED BY

S. C. SPRUNGER

PHONE 37

Kidron, Ohio

(John R. Fairbairn, Arkville, N. Y.)
Robert Burns, Bovina, N. Y. (3)
Sunlea Rag Apple De Kol 2747997 (10-19-45) 545
(John S. Gosper, Walton, N. Y.)
Monico Commando Posch 2906802 (2-18-47) 500
(Dr. E. O. Bush, Delancey, N. Y.)
Richard M. Knight, Hancock, N. Y. (1)
Tripleburn Modest Jo 2454893 (6-5-43) 535
(M. K. Jenkins, Walton, N. Y.)
Ferris H. and Wilhelmina Todd, Bovina Center, N. Y. (1)
Queen Betty Burke De Kol 2955026 (9-18-44) 510
(H. P. MacLaurey, Harpersfield, N. Y.)
Donald R. Tripp, Oneonta, N. Y. (6)
Wawaka Abbekerk Vale 2565645 (10-4-42) 500
(Kelly Bros., Halcottsville, N. Y.)

Other buyers were: Guy Snyder, Delhi; Gerald F. Stoeckel, South Kortright; Wilbur A. Simon, Callicon; Burr Sherwood, Livingston Manor; Stephen Swantak, Maryland; Rensma Bros., Walton; Orel D. Orvis, Rock Rift; Adolph Peterson, South Kortright; Omar A. Truesdell, Jr., Delhi; Jacob Potanko, Fly Creek; Earl H. Pierce and Sons, Walton; Marion Howes, Walton; Chas. R. Hubbell, Jefferson; Alton G. Henderson, Stamford; Vernon A. Barnhart, Stone Ridge; W. A. Buel, Delhi; Richard A. Bell, Walton; Alden Briggs, Deposit; Jacob Kuppens, Walton; John Kellett, Deposit; Arthur McManus, Delhi; Ward B. Mason, Meridale; Hubert Martin, Delhi; Floyd A. Mootz, North Branch; Ira Carpenter, Middletown; Donald D. Clark, Hale Eddy; James Van Alstine, Oneonta; William Gifford and Son, Deposit; John A. Gosper, Walton; Lloyd Elgnor, Halcottville; Donald Newman, Hancock; Russell Neale, Rock Royal, New York; S. H. Ramsey, Johnsonburg, New Jersey; and Raymond Kane, Lakewood, Pennsylvania.

Statistical data furnished by R. Austin Backus, Mexico, New York.

4-H—FFA BULL CALF PROJECT IN MICHIGAN

Huron County 4-H and FFA Club members are given a fine opportunity to gain experience by the Huron County Holstein Breeders Association, through a Cooperative project in Huron County.

For the third year purebred breeders in the county have worked out an agreement and supplied these members with well bred young bull calves from dams of exceptional production ability.

The calves are secured from the breeder prior to reaching 2 months of age, the member does the feeding and management of this calf for approximately one year, raising the calf to serviceable age. The calf is then sold at the annual Holstein sale sponsored by this organization. The 1948 sale is to be held at the Fair Grounds, Bad Axe, November 12 at 12:30.

Club members and breeders share the sale price of the animal on a 60-40 basis, the member receiving 60% of the net sale price.

Through this project the member, breeder and buyer each benefit—the members in that they gain valuable experience in growing out a calf and caring for the animal. The breeder who in many cases is crowded for farm room, doesn't have the extra care of growing out a young bull. The buyer has available a young sire ready to go into his herd and do a good breeding job.

Bull calves for the project are selected by a committee of three on the merit of their dams and sires.

Henry Hewitt, Elkton; Issac Blaylock, Bad Axe, Holstein breeders, and Gleason Rohlfs, County 4-H Club agent, have acted on this committee and selected young sires from the best cows in the county.

The production of the dam must be above 475 lbs. of butterfat on a 305-day, 2X, record. Along with this, Breed type of the dam and sire is considered very important.

Records on this year's bulls run from 475 to 723 lbs. of butterfat. Among these is the lifetime production of a fifteen year old cow averaging 511 lbs.

TEN OF THE ELEVEN 4-H AND F.F.A. IN THE HURON COUNTY BULL CALF PROJECT

Left to right: Ronald Buchholz, Pigeon; Robert Miller, Bad Axe; Frances Schmither, Pigeon, holding bull raised by Jerry Schembers, Alkton; Gerald Ellenbaum, Owendale; Herbert Neurath, Pigeon; Bill Morgan, Kinde; Ruth Bergman, Pigeon; Lester Langley, Caseville; Virgil Rosenberger, Elkton and Bill Andrus, Elkton. The Robert Miller calf (second from left) was Grand Champion of the 4-H and F.F.A. show and Junior Champion in the open class.

WATERTOWN

WISCONSIN BREEDERS SALE

Sales Pavilion — Watertown, Wisconsin

Monday, Dec. 13, 1948

Offering

75 HEAD

of

Choice Registered Holsteins

Close and Fresh Cows and Springing Heifers and Yearling Bulls

Selected from Some of the Very Best Herds of Wisconsin and Northern Illinois

Our yearling bulls will be exceptionally good, with dams up to 800 lbs. fat.

From ELMWOOD—A son of Roamer from a daughter of Prince, she from a 741-lb. daughter of Senator.

Several choice cows with records over 500 lbs. fat.

WRITE TODAY FOR INFORMATION
And Plan to Attend

BAIRD & DARCY, Sale Managers
Waukesha, Wis. — Watertown, Wis.

The 1949 Production requirements have been set at 500 lbs. of butterfat.

Quality of the sires can be shown by the fact that already four of them are in the selected group being used by the Michigan Artificial Breeding Program.

Plans are being made now for the 1949 Bull Calf Project. Production requirements on dams have been raised to over 500 lbs. butterfat, so that in another year even a more outstanding group of young bulls can be offered to buyers at the sale.

Details of the contracts are available from Gleason Rohlfs, Huron County 4-H Club Agent Bad Axe, Michigan.

NORDA FARMS DISPERSAL

Summary

	Total	Ave.
33 Milking Females	$16,630	$503.94
(6 Calves under 3 mos. with dams)	1,165	194.17
10 Bred heifers	4,765	476.50
9 Open Yearlings	2785	309.44
12 Heifer calves	3.440	286.67
1 Bull	700	700
65 Head	$29,485	$453.62

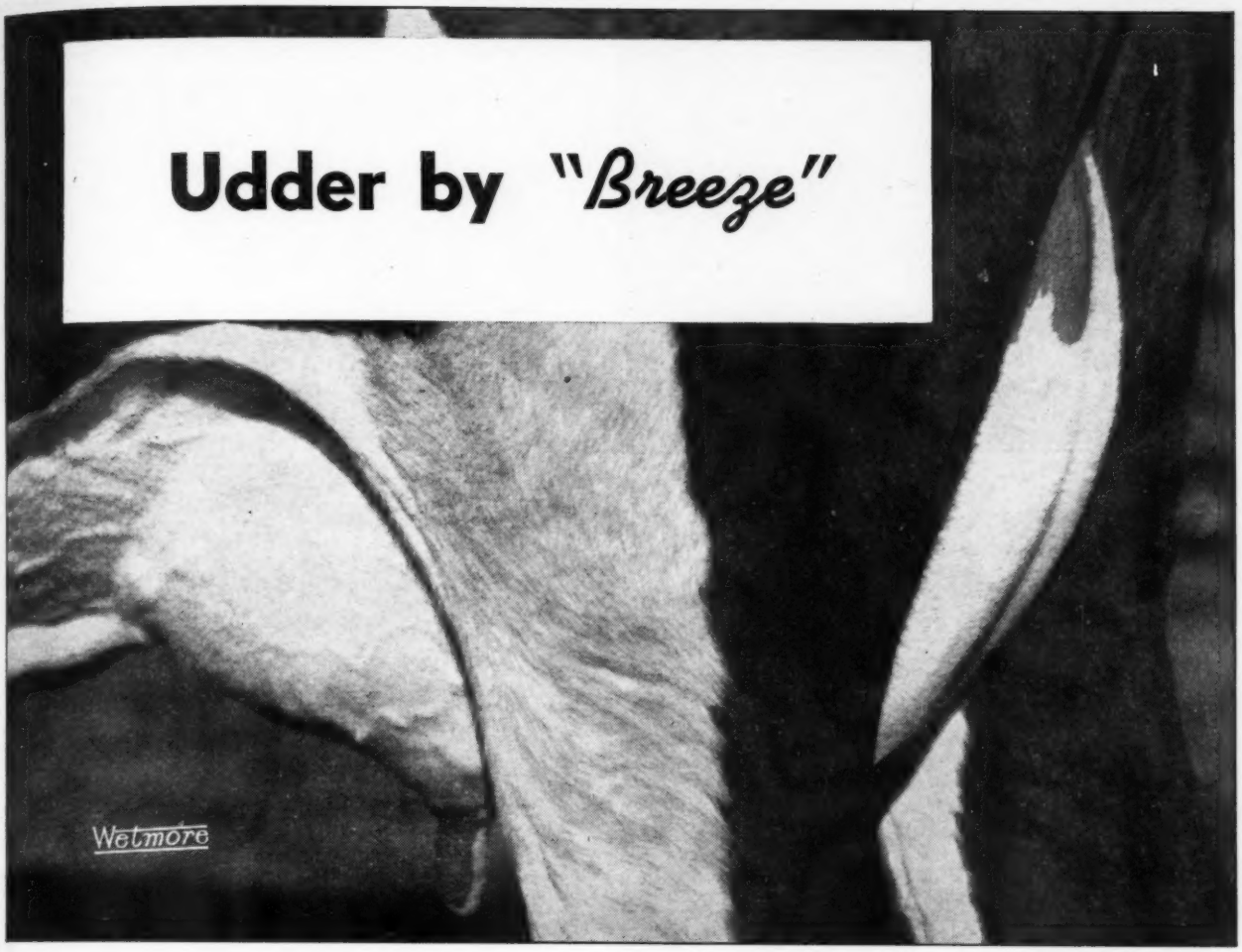
The good Holstein herd assembled by Norda Limited at their farm near Vankleek Hill, Ont., was dispersed October 29. under the management of L. E. Franklin.

Top price was $850, paid by Charles Munroe, Maxville, Ont., for Osage Orange Ormsby Posch, grand champion at the Ottawa Championship Show last year. She was one of four head taken by Mr. Munroe for a total of $2,040.

Frank Ryan, Ottawa, Ont., took six head for a total of $3,895, including one at $800. The herd sire, Houckholme Sovereign Pabst, went to N. Johncox & Son, Palmyra, N. Y. at $700, also taking eight females at prices up to $760. The bull, a 3-yr-old son of Sovereign from a "V.G" dam with a life record of 123,000 lbs., had been expected to bring considerably more and was considered one of the real bargains of the sale.

Sale Manager Franklin auctioneered, assisted in the ring by Tom Hays. Following is the list of buyers with their purchases at $500 and over.

Chas. M. Munroe, Maxville (3)
Osage Orange Ormsby Posch, 6 yrs. $850
Elgin Rag Apple Romeo 5 years 590
Frank Ryan, Ottawa (6)
Pen Farm Korndyke Emily 6 yrs. 800
Silverhurst Elsie 5 yrs. 685
Lilybrook Segis Molly, 6 yrs. 510
Willola Pathfinder Claire, 6 yrs. .. 650
Norda Sylvia Pabst, 3 yrs. 575
Julia Wayne Posch, 7 yrs. 575
N. Johncox & Son, Palmyra, N. Y. (8)
North Star Darkie Posch, 7 yrs. ... 760
Houckholme Sovereign Pabst (bul) 3 yrs. 700
Norda Colantha Lady, 3 yrs. 535
Glenholm Gwen Bonheur, 3 yrs. ... 520
Stan McMaster, Alexandria (1)
Rockdale Pabst Dixie, 4 yrs. 700
Keith G. Bulmer, Cobden (5)
Norda Countess Rag Apple 2 yrs. ... 565
Jas. A. MacKenzie, Lachute, Que. (2)
Norda Monogram Artis, 2 yrs. 550
Joseph O'Neill, Navan (1)
Norda Colantha Korndyke, 3 yrs. .. 550
J. Gilbert Barton, Vankleek Hill (2)
Sunnydell Artis Pabst, 5 yrs. 550
Independent Coal & Lumber Co., Ltd., Ottawa (1)
Norda Colantha Ormsby, 3 yrs. .. 510
Les Peres Du St. Esprit, Limbour, Que. (2)
Norda Bessie Rose, 4 yrs. 500
Hays Limited, Oakville (7)
Norda Sovereign Ormsby, 10 mos. 500



Perhaps you've been waiting for news like this:

From Kenneth Peissig,
Cornell Farms, Winfield, Ill.:

"The BREEZE daughters in our herd are doing very well. The oldest, ELMWOOD BURKE MAY RUTH has recently finished a junior 2-year-old record, strictly 2X milking, 305 days with approximately 515 lbs. fat (S.A.) which according to my figures will break the Illinois State Record by about 12 lbs. The third BREEZE daughter to freshen here (Aug. 28th) carries a beautiful udder and is milking 55 lbs. on 2X, and should make 500 lbs. easily. Her bull calf was by Pabst Roamer".

Reports Are Beginning to Come

Other owners of "BREEZE" daughters now in milk are beginning to send us great news and we'll pass it on to you each month. In the meantime — you can breed your own cows to BREEZE by artificial insemination, at modest cost, and under a liberal contract. Deliveries by air anywhere in the U.S.A. Write for full details.

The RAYULMN *Farm*

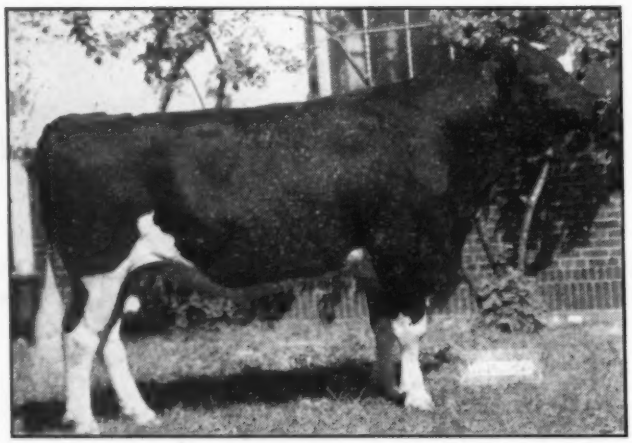
MANCHESTER, MICH.

Address: RAY ULLMANN, Owner — 5203 Loraine Ave., Detroit 8, Mich. (Tyler 6-5422, or Hogarth 4250).

Pabst Sir Paul Premier (left), "Champ's" sire, was our former herd sire, a Gold Medal Proven Sire, many times a grand champion, and a sire of grand champions.

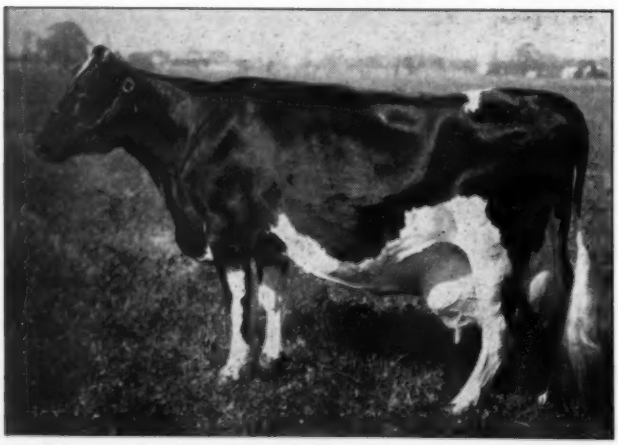
FARFIELDS CHAMPION

First Prize Aged Bull, Ohio and Michigan State Fairs, 1948



"Champ" (left) is now beginning to demonstrate his own transmitting ability. Sire of the 1st prize young herd, 2nd prize senior yearling and junior get, and 4th prize heifer calf at Ohio State Fair, 1948. His first daughters are bred to PABST SIGNAL.

"Surrounded by Performance"



"Barbie" (left), "Champ's" dam, has four consecutive records averaging 917 lbs. fat with 3.9% test, 3X. She is classified Excellent.

Farfields Farm
R.F.D. 1 Monroe Mich.

F. W. Tullis, Owner

HIR-AR TESTED — CLASSIFIED

WE HAVE FAITH IN HIM

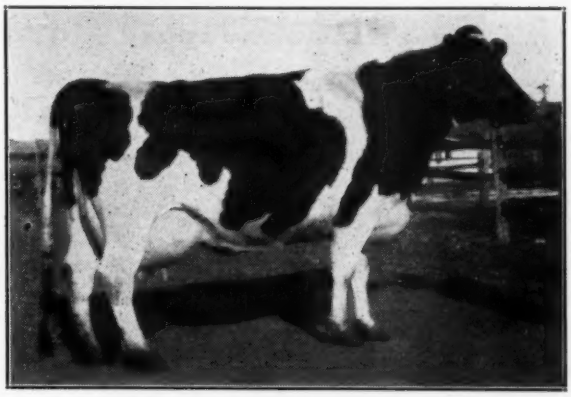
We Are Offering a Bull Calf Born October 7, 1948

That is Backed by Some of the Greatest Inheritance We Ever Worked With.

— HIS DAM —

CRESCENT BEAUTY JULE DUPLICATE
"Excellent"
A daughter of Jule King Fobes, with 4% test, and as a 4-yr.-old made 539 lbs. fat and calved again in 10 months. Now milking 80 lbs. on normal farm care.

— HIS SIRE'S DAM —



CRESCENT BEAUTY PRINCESS MARITA
"Excellent"
AR record, 706 lbs. fat and with several DHIA records averaging over 600 lbs. fat. She is dam of the sire of the young bull offered in this space.

He is a handsome fellow, giving promise of good size along with plenty of body and extreme width of rump. And well he should have this conformation for his two nearest dams are both classified "Excellent". His own dam is Crescent Beauty Jule Duplicate, officially classified Excellent, with 539 lbs. of Fat as a 4-yr.-old in 279 days (she calved again in exactly 10 months). She is a persistent year after year 4% producer and is now milking better than 80 lbs. a day and looks as though she is headed for another great year's production. She was a member of the 1st prize Get-of-Sire by Jule King Fobes at Missouri, Nebraska and Kansas State Fairs, 1946; 3rd prize Get-of-Sire Dairy Cattle Congress, 1947; 1st prize Get-of-Sire Indiana State Fair 1948. She has won her class at the Colorado State Fair and the Kansas State Fair and this year stood 10th in a strong aged cow class at Waterloo. Her daughter, showing as a Senior Yearling, was one of our consistent high placing heifers in our 1948 Show Herd. Her first son has done a marvelous job siring the right kind of young things. Thus, on the dam's side this young bull has for his mother an outstanding daughter of Jule King Fobes — she from a strong Crescent Beauty family.

This young bull is sired by Willow Springs Crescent Prince whose "Get" is pleasing us more every day. And he should sire the right kind for he is from Crescent Beauty Princess Marita, "Excellent" 706-lb. daughter of old Crescent Butter Boy Prince. Her dam was also Excellent with 742 lbs. of Fat. Willow Springs Crescent Prince was sired by Crescent Beauty Admiral, combining again the best of the Crescent Beauty family with the proved transmitting ability of Jule King Fobes.

This youngster will not be with us long, and if you are interested in putting a young bull with the kind of inheritance "Excellent" high record cows can give him we suggest you get in touch with us for complete information.

Hickory Creek Farms

West McHenry, Illinois

HOWARD FOUNDRIES, Owner **A. C. "WHITIE" THOMSON, Mgr.**

THESE LEADING KANSAS BREEDERS

Get of SIR BESS TIDY 731137

1ST KANSAS ALL STATE B & W SHOW, 1948.

1ST KANSAS FREE FAIR, TOPEKA, 1948.

1ST KANSAS STATE FAIR, HUTCHINSON, 1948.

A junior get of sire was second at Kansas State Fair, Hutchinson, 1948.

The Tidys in Kansas are now coming into their own. A Tidy daughter sold for $1285 in the Kansas State sale, and a granddaughter sold for $1250.

Sons of Tidy daughters sired by Weber Burke Hazelwooder, Excellent, proven son of Wisc. Ad. Burke Lad and by Browns Markmaster Posch (son of Browns Mistress Corinne) are available.

E. A. DAWDY,
SALINA, KANSAS

ST. JOSEPH HOME,
ABILENE, KANSAS

PABST REGAL (Excellent)

He is the sire of Pabst Repride Glen, our junior sire, whose dam is Pabst Glenda, (VG) with 21851 M, 3.7%, 815 F. She is maternal sister to the $9400 Pabst Burke Breeze, and to Maytag's Pabst Burke Breeze Tritomia.

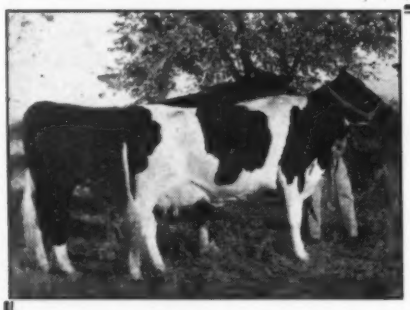
"Repride's" 6 nearest dams average 762 F. He has 3 GM sires and 3 Excellents in his 4-generation pedigree.

We'll soon have his young sons for sale from daughters of Clyde Hill Royal Rock Elsie, son of Rock and Elsie.

NEMAHA VALLEY STOCK FARM

MRS. H. D. BURGER & SON

Seneca, Kansas



Quin-Dale Triune Harmony and Quin-Dale Marietta Triune Duke.

Produce of Quindale Marietta Harmony

Undefeated at four state fairs this year.

Their 11-year-old dam, one of our foundation cows, classified VG this fall and has a production record of 461 lbs. fat, 326 days, 10 years.

Her daughters, All-Kansas 3-year-old last spring, was 1st at Oklahoma City, Dallas, Texas, and stood second in best udder class in Texas. She is VG with Ex. mammary system and has 445 F., 2 years.

Her son, who is one of our herd sires, was the highest placing 2-year-old in Kansas, and stood second in Dallas. He was just 3 when classified, and Mr. Clair Miller made him VG on every breakdown.

If you like your Holsteins to have good udders and plenty of production along with their type, why don't you see about your next herd sire?

QUIN LYNN FARM

QUENTIN J. KUBIN, McPHERSON, KANS.

POSCH BESS ORMSBY TIDY

He is classified VG at 3 yrs. Sired by Sir Bess Tidy, Ex., whose Get was 1st at the Kansas Free Fair, Kans. State Fair and the All-Kansas get of 1948. A daughter and a granddaughter were 2nd and 3rd highest priced females at Kansas State Sale.

Three young cows for sale, two are due in December to the service of our Tidy bull, and one fresh last August is bred back to H R W Homestead Pontiac Triune, 4 times Grand at the Kansas State Fair. They have records up to 455 F., on 2X. The dam of one is an Ex. 541 F. cow.

Also bull calves up to 10 months sired by the above bulls for sale.

Progressive Breeder Two Years

Regier Dairy Farm

WHITEWATER, KANSAS

HAVE QUALITY HOLSTEINS FOR SALE

Clarinda Alma Progressor (V. G.)

She is a great granddaughter of old "37th".

We were able to make only two shows this fall and at the Ozark Empire District Fair, Springfield, Mo., Alma won the 4-yr.-old cow class, sr. and grand champion. She and her full sister, Clarinda Meisegeier M O W, (V.G.), were also first prize produce.

The next week at the Labette Co. Fair she lost the championship to her full sister, they were also first prize produce.

It is from such cows as these and from daughters of Lou Ormsby Lad (Ex-Bronze Medal) that we have bull calves by Weber Burke Perfecto Spot and Lashbrook King Pearl Walker (V.G.)

Prices and pedigrees on request.

Bollman Holstein Farm

RAYMOND BOLLMAN **EDNA, KANSAS**

MACKSIMUM SKYLARK TOITILLA
2150181—Good Plus
578 Fat — 3.7% — 4y 2X

A three quarter sister (and maternal sister) to **Tillie Ann** (Very Good) 697 F, 2X-lifetime test, 4.3%. Dam of Stone's Excellent herd sire.

Their dam, 966 F, 3.7%, a great Homestead brood cow from the Griffith herd. **"Toitilla"** is a daughter of the Silver Medal type sire, **Mount Riga Skylark Homestead,** whose daughters averaged (all of them) 510 F, 2X (actual) in our herd.

This blood is still available. Through her son, sired by **Carnation Madcap Marshall,** he by **"Governor"** and from the "Mother" Madcap, dam of 4 1000-lb. fat full sisters. And this time she is bred to **A B C Homer Sovereign,** son of **"Sovereign"** from **Walhill Phoebe Rightaway,** VG, 2y 647 F, 365d; 3y 547 F, (not dry); 4y 843 F, 365d, 3.7%, all 2X records.

If a bull — this might be it.

McVAYS

NICKERSON, **KANSAS**

Just Received

this proving on

DUNLOGGIN MASTER DE PABST

10 Pairs Dams Average 10798M 419F
Daughters Average 12177M 481F
with an increase of .1%

The test on all of his tested daughters is 3.9%.

— — — — — — — — — — —

These are unselected daughters, we kept every daughter of his that was dropped. This proving is from the division of DHIA investigation, USDA.

— — — — — — — — — — —

Dunloggin Master De Pabst is a son of Woodmaster out of Dunloggin Della Pabst, daughter of Pabst Prilly American Beauty with 627.7 lbs. F, as a 2-year-old, and 610 F in 305d as a 6-year-old.

— — — — — — — — — — —

A few of his good sons available.

Beezley Dairy Farm

R. C. & WM. M. BEEZLEY, **Girard, Kansas**

FOR SALE

Sons of **Mt. Joseph General Tidy** whose 2-yr.-old daughters are sensations. One of them topped the Oklahoma state sale and another was 2nd high at the Kansas State sale at $1350.

These calves are from daughters of **Regier Polkadot Triune King,** whose 2-year-old daughters in our herd are all making over 400 F, and up to 615 F.

Also a 2-year-old son of **R P T K** from a 704 F., 3.7%, 2X daughter of **Meierkord Triune Billy** — these are all typey, well-marked youngsters.

Heersche Bros.

MULVANE, **KANSAS**

"The daughters of R P T R are good testers"

PETZOLD FARMS DISPERSAL

WEDNESDAY

DECEMBER 1

109 REGISTERED HOLSTEINS

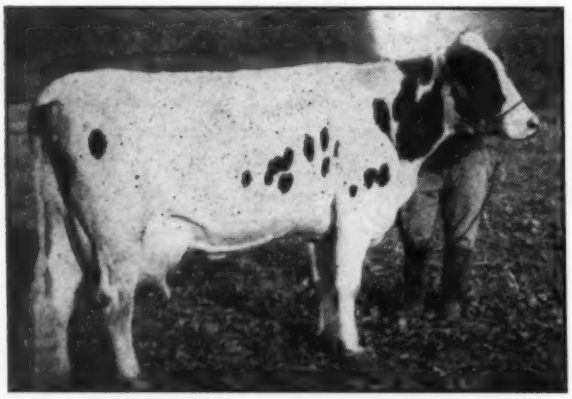
AIRY SUMMIT SENSATION 2318173
By Hyatthome Rag Apple King Bessie.

T.B. ACCREDITED — BLOOD TESTED — MILKERS MASTITIS TESTED — VACCINATED FOR PAST SIX YEARS.

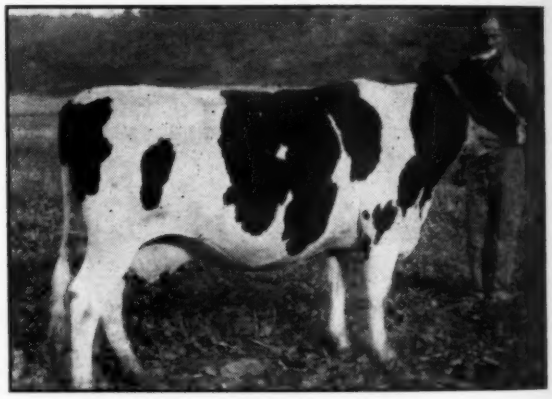
The senior partner has bred registered Holsteins for 35 years and this herd represents the culmination of those years of breeding by Mr. Petzold and his sons. **The herd has been in Advanced Registry testing, twice-a-day milking for 10 years.**

Petzold animals have been consistent money winners at good Southern N. Y. County Fairs for many years. Nearly every sire for the past several generations has been home-bred and the herd is an example of progressive dairy practice. Selling because of necessity, where will be many real bargains!

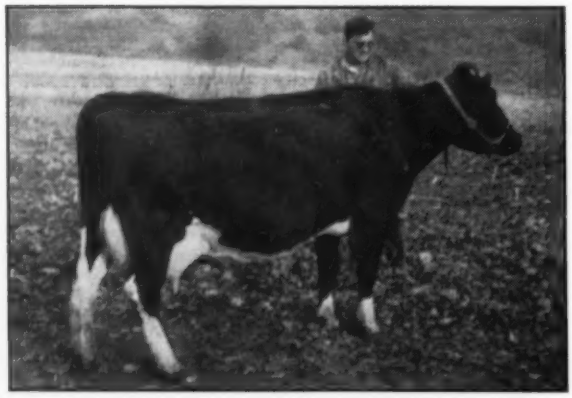
EVERY ANIMAL PICTURED IS SELLING!



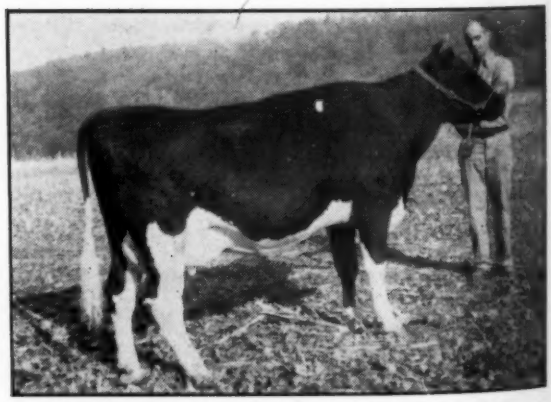
BRAEDOON ORMSBY MAID PABST 2373568
3y 336d 400.2 F. 3.5% 11,389 M. 2X.
Daughter of King Pabst Changeling.



MAPLEVALE PABST ALCARTRA 2203830
6y 354d 509.9 F. 3.5% 14,740.1 M. 2X.
Daughter of Pabst Paul Segis Cornflower.



MAPLEVALE COLANTHA PREMIER 2140378
4y 365d 516.6 F. 3.7% 13,826 M. 2X.
Daughter of Man-O-War Premier 8th.



MAPLEVALE SEGIS M O W POSCH 2652342
3y 299d 304.3 F. 3.4% 8,067 M. 2X.
Daughter of King Pabst Posch Segis.

DUE TO A RECENT FIRE WHICH DESTROYED BARN, FEED AND BEDDING, THIS LONG-ESTABLISHED HERD MUST BE DISPERSED—

at the Geo. Blewer farm, located 7 miles north of

OWEGO, NEW YORK

on West Creek Road, 2 miles north of Route 38—turn at Flemingville. In Tioga County, 28 miles west and north of Binghamton, N. Y.

28 FALL COWS
16 FALL TWO-YEAR-OLDS
27 SPRING COWS
15 SPRING HEIFERS
14 YEARLINGS
9 SERVICE BULLS, INCLUDING 3 HERD SIRES

THIS HERD SIRE IS SELLING!

BRAEDOON TILLIE COLANTHIA PABST

Born Dec. 13, 1943 — 895762

Sells with 15 DAUGHTERS

A double grandson of PABST PAUL SEGIS CORNFLOWER, and from a dam with an AR record at 4½y of 476.9 lbs. fat from 13,922 lbs. milk on 2X in 280 days. You'll like this sire—and you'll like his daughters. His 1st Prize Junior "Get" (Owego and Elmira Fairs, 1948) sells with him.

— Another Feature —
MERCEDES CHANGELING PONTIAC

This young herd sire was born March 9, 1945, a double grandson of Changeling Segis Star, a son of Montvic R A Sylvius from the 1st Aged Cow, N. Y. State Fair, 1935 and 1936, and with 850 lbs. fat, 3.8%. Dam of this young sire has 594.1 lbs. fat at 3½y, 2X, 3.7%.

And - MAPLEVALE KING SEGIS BOAST

1st 2-Year-Old and Junior Champion, Broome Co. Fair, 1947.

Born July 17, 1946, he represents a cross of the leading Honor List Sire, POSCH ORMSBY FOBES 14th and PABST PAUL SEGIS CORNFLOWER.

A Sample of Females Selling
All Records A. R. 2X

MAPLEVALE JOHANNA PREMIER
4y 11m 2X 365d 573.5 F. 15,883 M.
Grand Champion Cow at Owego, 1946, now ready to freshen.

MAPLEVALE COLANTHA CORNFLOWER
3y 8m 2X 365d 503.1 F. 14,401 M.

MAPLEVALE MATCHLESS INKA
6y 2X 330d 448.2 F. 11,953 M.

MAPLEVALE POSCH MAN-O-WAR
3y 5m 2X 365d 439.6 F. 12,920 M.

MAPLEVALE CHANGE MATCHLESS
4y 11m 2X 307d 421.5 F. 12,960 M.

WILSON LYONS PERFECTION
2y 7m 2X 365d 404.1 F. 13,196 M.

MAPLEVALE MODEL PABST
4y 0m 2X 362d 394.3 F. 10,334 M.

MAPLEVALE NANETTE PABST
1st Prize 3-year-old heifer at Owego, 1947.

SELLING ALSO

1st Prize Senior Get of Sire by Pabst Paul Segis Cornflower. 1st at Owego and Elmira Fairs, 1948.

1st Prize Junior Get of Sire by Braedoon Tillie Colantha Pabst. 1st at Owego and Elmira Fairs, 1948.

1st Prize Dairy Herd at Elmira Fair, 1948.

1st Prize Aged Herd and 1st Prize Young Herd, Owego and Elmira Fairs, 1948.

and

19 Daughters of King Pabst Changeling 791574

16 Daughters of Maplevale Pabst Segis Abbekerk 777562

AN OPPORTUNITY YOU CAN'T AFFORD TO MISS

Harry, Frederick & Robert Petzold, Owners
Newark Valley, New York

R. Austin Backus, Sales Mgr. & Autioneer
Mexico, New York

SALE AT 11:00 A. M. PROMPT. Lunch served. Sale in heated, indoor auditorium. For transportation from Owego, call the farm, Owego 90. Flying field on farm. Good hotels available in Owego, N. Y.

WEDNESDAY — DECEMBER 1 — 7 Miles North of OWEGO, N. Y.

Rock County Herd Sires

1. **ROCK VALLEY CREATOR BELMONT 916957**
   A double grandson of Pabst Sir Belmont Prince 748396 (GM), who won his Gold Medal right here at Rock County Farm.
   His dam has 567.3 lbs. fat with 4.29% test, 2X, at 3½ yrs., DHIA, and is classified Very Good.

2. **ST CROIXCO BELMONT COLANTHUS 939603.**
   A son of Pabst Sir Belmont Colanthus, well-proven half-brother to our former herd sire, Pabst Sir Belmont Prince (GM).
   His dam is an 833-lb. daughter of Sir Pansy Bess Burke, another well-proven sire at St Croix County Asylum.

PABST BURKE CASCADER Sold to BADGER BREEDERS CORP.
For $1,500 in the Blue Ribbon Sale.

Our former senior herd sire, son of Burke from a 719-lb. V.G. daughter of Carnation Sensation, was one of the tops in this great sale. Partly proven in our herd, where his first daughters are just finishing good records, he will have a wonderful opportunity for further proving in this great cooperative.

THESE ARE THE BLOOD LINES ON WHICH WE HAVE BEEN AND STILL ARE BUILDING
The Best of Pabst Breeding, Richly Intensified

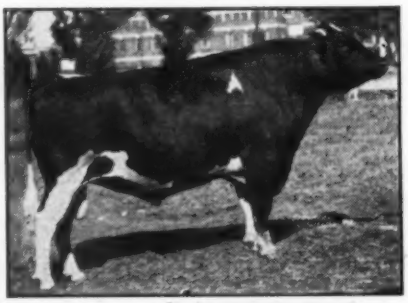
OUR FIRST CLASSIFICATION SCORE—83.9
Five Consecutive Herd Test Averages from 413 to 458 Lbs. Fat, All on 2X

ROCK COUNTY ASYLUM & HOME

ALBERT G. STEINBORN, Supt. **Janesville, Wisconsin** **LLOYD R. WILLIAMS, Herdsman**

Sovereign and His Sons Grand Champions

AT THREE OF THE FOUR CHAMPIONSHIP SHOWS



MONTVIC RAG APPLE SOVEREIGN (XXX SIRE)
Grand Champion at Western Ontario Championship Show and at the Western Fair, both shows at London, Ont., 1948.

Here are the grand champion bulls at three of the four Championship Shows of Ontario this fall:

At London—
MONTVIC RAG APPLE SOVEREIGN
(Himself)

At Brantford—
SPRING FARM SOVEREIGN SUPREME
(Son of Sovereign)

At Ottawa—
SONNIWILK SOVEREIGN
(Son of Sovereign)

And at the fourth Championship Show, at Peterboro, it was Marksman, a maternal brother to Sovereign, that won grand champion honors.

We also take some pride in the fact that at our own Championship Show at London, where Sovereign himself was grand champion, his descendants included the reserve senior and grand champion bull, the reserve junior champion bull, and the junior champion and reserve junior champion heifers, as well as the winners of four firsts, five seconds and three thirds in the individual classes, and in the bull calf class of 17 entries, the first five were sired by five different sons of Sovereign. More than a dozen different exhibitors shared in the above winnings at the London Show.

SPRINGBANK FARM

T. R. DENT
Woodstock, Ont.

Westward, Ho!

(Continued from page 23)

Carnation King Madcap out of an "Imperial" daughter that is being used on granddaughters of "Imperial." There are some nice things in the herd.

Ross Gordon is another Smithfieldite, and he has gone farther afield in selecting his herd sires. He now is using the Clyde Hill bull that was at Wyoming Hereford Ranch, and is a son of Dunloggin Dutchmaster that he purchased from Clyman Farms in Wisconsin, as well as a son of "Imperial" and a bull that came from Wait Farms in New York State (and siring good daughters—1st one due in January). Ross sold the $1000 top animal in the state sale.

Ralph Robson lives near Ogden and breeds some of Utah's best Burkes. Right now he is featuring young stock by Rocky Hill Mont Burke Jo, and they are real little toppers, the 8 we saw. Two were sold in the sale, going to that expert picker, Bill Walker, who was buying for Dr. Cantlan of Reno, Nev. One of this pair was a classy calf that won the blue at the Utah State Fair and may be among the All-American nominees. He also had the 2nd prize junior get at Utah. This bull has been back at Rocky Hill from August 1947 to June 1948, and made a stop over on his way back at Bill Walker's University of Nevada herd (Bill is trying for a herd sire). By the time this is published he'll be in service at Robson Bros. again.

In this herd were developed Weber Burke Perfecto, the oldest (and many consider the best) son of "Burke." He also used "Clover Lad" and another son of Burke, and bred the dam of Archie Sandberg's "Ideal" (a daughter of Weber Pinky Darkness).

It was getting dark before we pulled through the gate at the Industrial School, former home of "Burke" and the most famous herd of the state. The herd sires here now are Pabst Roamer Model, a 4-year-old Roamer son out of Pabst Pietertje Model; and Pabst Governor, 5-year-old son of "Burke" from Governess Ormsby Burke.

There are six "Excellent" daughters of "Burke" left, and three by old "Pinky."

Saw the dam and three maternal sisters to the "Pepper" son of Burke at Waite Farms, Auburn, N. Y. The dam (by Pinky) is now 13 years old and is being used as a nurse cow, though her udder is still well attached and sound in every way. She has never had a decent break there on test because of the fact that she was one of those finicky beasts that refused to let down her milk for a machine, and no effort was ever made to hand milk her. She is evidently a brood cow. Her oldest daughter is "Cameo," by Weber Burke Double, and she is a great one. The other two are a calf and a yearling.

Saw a daughter of "Bubbles" that looked nice—just fresh, and sired by Wait Farm Carn Jon Ginger.

As a matter of special interest to folks who plan to attend the San Francisco convention next June, I found a great deal to be said in favor of air travel. You can leave Chicago at noon and arrive in Salt Lake City in time for a late dinner, with brief stops at Lincoln, Nebraska and Denver (that can also be made into stopovers if desired). The Utah boys are planning to entertain easterners at the time of their famed Richmond Black & White Show, and the special train from the east will be stopping over in this country for at least one day, possibly two. From Salt Lake City by air it is only 3½ hours to San Francisco (by rail 23½), and you fly over some of the world's most breath-taking scenery. In the early dawn light the Great Salt Lake looks like black marbleized linoleum and the surrounding salt flats give it a rought irregular border. You'll see snow capped peaks on both sides as you fly on west over Carson Sink, one of the hottest spots in America, the Humbolt Range stretching off to the north as far as the hazy sky permits you to see, on over Reno, Nev., and sparkling blue Lake Tahoe, which straddles the California-Nevada line.

My week in California did not allow enough time for farm visits. Spent a few strenuous days with Sister Barbara (New Yorkers will remember her as a former Assistant Editor of the N. Y. H. F. News)—catching up on my office work by day and taking in the bright lights of Frisco by night.

A VISIT AT CARNATION

Russ Pfeiffer and I flew up to Seattle the day after the Cow Palace show, and I had a day and a half of browsing among the 500 black and white inhabitants of this fabulous place.

One never knows where to start in describing a visit at Carnation, the bull barn, the test barn or the calf barn. Perhaps the bulls should come first. The senior sires now in heaviest service are Carnation Homestead Revelation, a 3-year-old, the son of Governor of Carnation out of Willowdale Skylark Beauty. They have a lot of heifers by him, the first one due to freshen in May. They are exceptionally nice yearlings, long bodied, with good hind legs, and higher in the pins and thurls than many of the "old time" Carnation animals have been.

HALLROSE PROGRESSOR
One of Carnation's most popular herd sires. 9 years old. Excellent and Gold Medal, and by a son of an All-American Gold Medal Sire. His dam is "Lola", the white member of the S. B. Hall All-American "produce". He is linebred from the great brood cow, Waukona Myretta.

Then there is Hallrose Progressor, the intensely Hazelwood-bred "Excellent" Gold Medal Sire bred and developed by S. B. Hall at Troutdale, Oregon. Every one of his first 10 tested daughters met the GM production requirements. His grand sire is a former All-American and also a Gold Medal bull. Three of the very top individuals in the herd are "Progressor" daughters that were purchased from S. B., and he's siring a highly desirable type of calves that look as though they came out of the same mold. They too are particularly good in the legs and the area of the hooks, thurls and pins.

Carnation Renown is still there, 11 years of age, in this condition, but getting only light service. "Ringleader" has thrown a stifle and will see very little future service because of the difficulty he has in breeding. "Ensign," of course, was with the show herd, and his tanbark career has cut down some on the amount of service he has had, although there are a fine group of heifers by him. Carnation Homestead Madcap Lad (the "Governor" son from the "Violet" cow) used in the Youngquist herd and later at Curtiss Candy Co. Farms, is seeing a lot of service to some of the top individuals in the herd. This sire is now proven with an 88-lb. fat increase over 509-lb fat dams (11 pairs on a 2X-305d basis). He is a full brother to the popular "Cavalier" bull at Wooster Fruit & Dairy Farms in New York, and another full brother is doing a remarkable job in the Yakima (Wash.) Creamery herd on the West Coast. Another sire that is being well tried is the "King Madcap" bull.

Among the younger sires being sampled are Carnation Prime Minister, son of "Chieftain" out of Aaggie Ormsby Tilda (dam of "Black Magic"); Carnation Insevation, son of "Black Magic" from the 1210-lb. Carnation Homestead Princess May; Carnation World Beater, a white son of the "King Madcap" sire and out of the same dam as Wisconsin's famed "Maximum" bull.

They also are grooming three youngsters for future service. One by "Progressor" and from the 1108-lb. fat "Governor" daughter that produced the 1st prize produce at the Grand National. One by "Ensign" from the "Governor" daughter of "Governor's" highest record daughter, Carnation Homestead Inka Mutual (1333 lbs.). The dam is now in the 3X test string. A third one is by "Progressor" and out of the full sister to Carnation Ensign.

There are still a number of other possible future sires as yet unborn. Old "Tilda," now 15 and bone dry, they think is in calf to "Progressor." And the "Mutual" cow (14 years old) is also carrying a "Progressor" calf, as is 11-year-old Willowdale Skylark Beauty (due in January.) "Ensign's" 12-year-old dam is another carrying calf by "Progressor." They have a "Renown" daughter and

two "Chieftain" daughters of this cow in the herd, and her last calf, a bull by "Revelation" has been sold recently to Tull Bros. in Delaware.

There are still two daughters of North Star Joe Homestead left in the herd, one of them still a highly valued brood cow, Carnation Josephine Queen Pontiac (15y) (980 lbs. fat). Her son by "Progressor" has recently been shipped to George Fox, Sycamore, Ill. Bouic Bros., Marysville, Ohio, recently selected the "Progressor" son of her 1008-lb. fat "Governor" daughter for service in their well known herd.

There are about 100 cows on test in AR, 9 of them on 4X, 75 on 3X and the rest on 2x milking. In the 4X string are one of the "Progressor" daughters from S. B. Hall's ("Black Beauty," from a daughter of the G. M. Sire, Sir Governor Inka.) A "Peerless Creamelle daughter out of Carnation Ormsby Madcap Fayne is making about 950 lbs. "Daisy Madcap," the dam of the "Maximum" bull, is expected to finish soon with over 1000 lbs. as a 10-year-old. In the 3X string they are testing Carnation Celebrity, "Renown's" full sister; the inbred 2-year-old daughter of "Mutual" by "Governor"; and another great prospect in Carnation Heilo Cinderella Violet who made 710 last year as a 2-year-old and looks like 900 lbs. this time.

Henry Duve, Carnation's veteran herdsman, left for Wisconsin October 8th to attend the 60th wedding anniversary of his parents. He expected that all of the "kids" would be on hand.

Newcomers in the organization since my last visit about 8 years ago include Myron Berry, the farm superintendent, who came from the University of Maryland in 1946. Myron's dad was herdsman for Stevens Bros. many years ago.

A more recent addition to the staff is Dr. Phil Hinze, in charge of all the veterinary work on the herd, a graduate of the Colorado State Vet College. He has been there since July, 1948.

Louis Susaeta, whose dad is a leading breeder and importer of Chile, S. A., has been working at Carnation since May, learning the practical end of the business of Breeding Holsteins and large-farm management. He plans to return home soon.

In writing of the current herd sires I did not mention "Black Magic," the "Governor" son from "Tilda." He is dead, but his first milking daughters are making a real contribution to the present and future of the Carnation herd. And of course "Governor" has been gone quite a while, but they have his daughters, from 17 years of age down to the last one born, just recently fresh with her first calf.

FLYING VISIT TO FRANLO

Russ put me on the plane about 11 p. m. at the Seattle-Tacoma airport, and at 7 the next morning we landed at Wold-Chamberlain Field at Minneapolis. Henry Bartel had already left for Waukesha with his Blue Ribbon bull, so Sonny brought me into the farm for a brief once-over of the herd.

Of course the first thing you want to see at Franlo is the group of milking daughters of Chip of Nettie and Aaggie. There were 8 or 10 in the line. particularly impressive for their good legs and their great size. While they have good working udders, pretty well attached, we'd like to see them stretch out a bit longer in front. The desired results are hoped for in the offspring of the two "Chip" sons they are using heavily at present, Franlo Montvic General Chip, out of Montvic Chieftain Tensen B, and Franlo Chip Roebuck, out of Betsy Roebuck Dixie, two of the breed's great uddered cows. Each has one daughter fresh to date, and the results look promising. For the future they are planning to sample another son of a great uddered dam, the baby bull calf by "Roebuck" out of "Corrine" that was born this fall at Waterloo. They also have "Corrine's" son a year older sired the 'General" bull. The calf she was carrying when she came to Franlo, a son of Montvic Rag Apple Marksman, is owned by Ed Reed and St. Joseph's House in Kansas.

Prince Tritomia Transmitter Fobes

(Excellent)

Heads Our Herd

He was the 1947 Reserve All-American 3-year-old. He was the highest placing 3-year-old, 4th aged bull at the 1947 Dairy Cattle Congress.

His dam, a daughter of Skylark Butter Boy Fobes, has 696 lbs. fat, 3.8%.

His first daughter has finished her record of 414 lbs. fat, 3.8%, 318 days as a jr. 2-year-old.

His Sons For Sale

BERN SCHOESSOW & SONS, Thiensville, Wis.

Livingston Co. (N.Y.) Dispersal

SATURDAY — DECEMBER 4

45 Registered Holsteins

T.B. Accredited - Blood Tested - All Calfhood Vacc.
Sale at owner's farm, 5 miles north of

DANSVILLE, NEW YORK

on Dansville-Mt. Morris Rd., 45 miles south of Rochester.

21 COWS — 5 2-YEAR-OLDS — 1 BULL
10 YEARLINGS — 12 CALVES

* * *

Herd Sire—KELCO KING BESSIE OLIVER, born March 13, 1946. Son of Kelco Champion Oliver Ormsby King from Kelco King Bessie Piebe, daughter of Osborndale Sir Oliver Ormsby King. Thus he is a double grandson of OSBORNDALE SIR OLIVER ORMSBY KING, the Gold Medal Sire whose 21 HIR daughters average 438 lbs. fat, 3.6%, 12,205 lbs. milk.

The herd sire's dam has—

4y	358d	17971 Milk	595.5 Fat
3½y	341d	16819 Milk	565.2 Fat
2½y	316d	14727 Milk	499.7 Fat

Herd Test Records—all 2X.

The owner, Albert Everman, has bred Registered Holsteins for 40 years and is dispersing his good herd because of his desire to retire.

Sale at 12:30 P. M., in large heated tent.

R. AUSTIN BACKUS
Sales Mgr. & Auctioneer
Mexico, N. Y.

ALBERT EVERMAN
Owner
Dansville, N. Y.

The triplet heifers by the "Roebuck" bull and out of Patience of Barker Farm are developing well. The "Chip" daughter of "Patience," just fresh, was being considered for the trip to the Royal, for the 2-year-old class.

The popular "Bing" cow has had three calves at Franlo Farms, two bulls and a daughter by "General."

The show herd was leaving for Toronto in a couple more days. Had another chance to look them all over again. The 2-year-old bull was on the sick list, with what looked like "milk leg"—terrific swelling all the way from the hoof to the hock.

Sonny is going to a nearby college and commuting every day to his classes. He's playing some football, and manned center field during the baseball season. Quite a boy.

WAUKESHA AND HOME

It's just an hour and 20 minutes by air from Minneapolis to Milwaukee. A good night's sleep at the Schroeder, and the next morning in the coffee shop I spotted Mr. and Mrs. Albert Wolf (formerly at Silver Glen and the great little Hotel Baker at St. Charles, Ill.), who had attended the wedding of their younger son in Milwaukee the day before.

Then C. B. Smith turned up (he slept even later than I)—and over at the station we found another pair on their way to Waukesha, Tom Hays and Jack McCague of Canada.

The Sunday evening buffet supper layed to a full house at the Avalon in Waukesha. We noted folks from 9 states, Canada and Uraguay. There were no speeches, but Joe Eves, acting as toastmaster, outlined the plan of the Paul Stewart Holstein Scholarship, and Chet Williams of Wern Farms made a presentation of Flowers to Mrs. Bill Baird, and a framed plaque to Bill, citing his valuable contribution to his community and to the industry over the past 30 years, and signed by a score or more of his long-time friends in the Holstein business. Group singing led by a Corral College male quartet was an enjoyable feature—and Francis Darcey made a hit with the crowd with his solo redition (and I do mean **rend** ition) of a quaint Watertown folk song.

Fred Meeker, son of Mr. and Mrs. Ray Meeker of Muncie, Ind., finished the sell-out of his herd at Waukesha and Watertown, to go into the hotel business at Spencer, Indiana, his wife's home town.

Dinner in Evanston with Roscoe Page, who provided Limousine service from Waukesha to the Windy City for me and several of the Canadian boys—and then home after three weeks of the most pleasant traveling ever done.

Ourhome Farms herd of 14 Holsteins owned by Arthur D. Hoose & Son Fishkill, N. Y., was retested in August in accordance with the policy of the DHIA in retesting herds making an average of over 50 lbs. fat per month.

The original test was made on August 5 and the average production for the day was 48.4 lbs. of 3.58% milk The retest was made August 6, and the production was 48.3 lbs. of 3.58% milk. Based on the two-day test the average for the month was 1489 lbs. milk and 53.3 lbs. fat.

The herd is on 2X milking and has been fresh for an average of 141 days. Three of the cows are 2-year-olds. The Hoose herd is also in HIR.

DHIA Supervisor
—Edward Mather

HER FULL BROTHER FOR SALE

EGLANTIERS EMPRESS PIETJE
Junior Champion Lachute 1948
Sold for $2,000
in the
All-Canadian Sale of 1948
to
RUSSELL THOMPSON
Elroy, Wis.

Our congratulations and very best wishes to Mr. Thompson in the purchase of this outstanding heifer.

EGLANTIERS EMPEROR GRANDEE
Born June 20, 1948

A son of Montvic. Emperor Ajax (XXX), our many times grand champion son of Ajax from Montvic Meg Empress (*Excellent), who has two records of 1029 F., at 4 yrs., and 1077 F., 4.45% at 6 yrs., both 3X.

Dam, Cedar Dale Montvic Patsy (VG), with 591 lbs. fat, 3.81% at 2 yrs., and credited with over 8,000 lbs. of 3.7% milk in the first four months of her current lactation. She was first prize 2-yr.-old in milk at Ormstown and Lachute in 1946, and is sired by the oldest son of Pietje B.

WRITE FOR INFORMATION

or

COME AND SEE HIM

Located on No. 3 Highway, 15 miles east of Montreal.

EGLANTIERS FARM

H. L. GUILBERT, Owner **E. VAILLANCOURT, Mgr.**

Vercheres, Quebec

A PURPLE RIBBON SHOW CALF

ELM GROVE STADACONA IMPERIAL

Born Dec. 2, 1947.

GRANDSON OF

GOVERNOR OF CARNATION

SIRE: **Carnation Governor Supride—**

Son of Governor of Carnation from 621-lb. fat, All-American 2-yr.-old. His 2 nearest dams average 885.4 lbs. fat, 4.37% (one a two-yr.-old record).

This young sire is ready for service and is good enough to show in fast company.

DAM: **Elm Grove Stadacona Bertha—**
2 yrs., 365ds., 510 lbs. fat, 3.89% test. Her dam has a record of 691 lbs. of fat in 304 days, at 3 yrs. of age.

ELM GROVE FARMS

310 E. 4th St., NORTH PLATTE, NEBRASKA

Midwest headquarters for Governor of Carnation breeding.

New England Fall Sale

(Continued from page 22)

Rudolf Johnson, 127 Read St., Attleboro, Mass. (3)
De Kol Myrtle Landmark
2697296 (8-2-43) 550
(Merrimack Co. Farm, Gerrish, N. H.)
Betty Lochinvar Baroness 2d
2778595 (11-6-46) 550
(George Borsotti, Andover, Mass.)
Merle Severy, Rochester, Vt. (1)
Skyway Lassie Ideal
2569873 (9-28-44) 550
(Skyway Holstein Farm, A. B. & W. A. Weeks, North Clarendon, Vt.)
W. H. O'Brien, Jr., Salisbury, Conn. (1)
Broad Rock Nobless Della
2764687 (9-5-46) 550
(M. A. Gammino, Broad Rock Farm, Peace Dale, R. I.)
Edward P. Hayes, Rocky Hill, Conn. (1)
Agnes Alcartra Pietje
2261378 (9-20-41) 550
(Charlie J. Howe, Tunbridge, Vt.)
John N. Moore, Jr., Orange, Mass. (1)
Ono Aaggie Ormsby Pietje
2530765 (10-20-44) 550
(Charlie J. Howe, Tunbridge Vt.)
J. Warren Chadwick, W. Boxford, Mass. (2)
Ellbank Ormsby Sensation Trixy
2506013 (6-21-44) 550
(M. A. Gammino, Broad Rock Farm, Peace Dale, R. I.)
Glenworth B. Hewitt, North Stonington, Conn. (1)
Maplehurst Ajax Colantha
2663392 (12-25-47) 525
(Fred B. Dole, Shelburne Falls, Mass.)
Whittier Bros., Sutton, Mass (2)
Pansy Triune Fanyan
2418900 (9-11-43) 525
(Bryon J. & Roxie S. Hathaway, Rutland, Vt.)
Daniel Sullivan, Box 14, Newbury, Mass. (1)
Willow Farm Kathryn
2629124 (2-25-45) 520
(Eben C. Haggett, Damariscoter Mills, Maine)
E. M. Dwyer, 334 Washington Street, Weymouth, Mass. (2)
Sunny Pastures Lad Ideal Katie
2635933 (1-12-43) 510
(George D. Bailey, Rochester, Vt.)
F. V. Priestley, South Hadley Center, Mass. (1)
Perstein Grace Elmwood Defender
2419981 (12-19-42) 500
(Farnham Smith, Carlisle, Mass.)
Willard J. Stearns, Route 1, Storrs, Conn. (3)
Patch Farm Montvic Rag Apple Eva 2690799 (5-7-46) 500
(Frank W. Patch, North Hartland, Vt.)

Other buyers were: Philip Gale, Petersham; R. E. & R. B. Shearer, Northfield; William H. Randall, Ludlow; Edward J. Killian, Brimfield; Kenneth A. Porter, Westfield; John C. Wheeler, Furnace; Dr. William Boardman, Westfield; Dorothy C. Gould, Newbury; Robert Chrisholm, South Weymouth, Massachusetts; Clyde H. Barber, Rochester; Frank W. Patch, North Hartland; A. W. Miller, Putney; Herrick B. Spencer, Vergennes; John C McCormick, Jr., Pawlet; Carleton J. Gushee, Appleton; A. H. Fabricius, Cumberland Center; Clyde Harmon, Scarboro, Maine; and Ben Ackley, Copake, New York.

Statistical data furnished by New England States Holstein-Friesian Association, Springfield, Massachusetts.

Illinois State Sale

(Continued on page 22)

Leo P. Dwyer, Barrington, Ill.
Lilac Hill Barbetta Bess Fobes
2125138 (11-22-40) 710
(Henry Wegener and Sons)
Rawleigh Susie Belle Dean
2740241 (9-8-46) 510
(Rawleigh)
Auburn Glen Piebe Pontic
2480414 (3-5-44) 500
(Milton Hitz)
Wm. H. Williams, Huntley, Ill.
Snowball Betsey Theresa
2402854 (12-15-42) 700
(A. L. Goodenough)
Howard Farm, Dundee, Ill.
Elm Hill Montvic Astrid
2934285 (3-25-46) 700
(Peter Bros.)
Axel Rehnberg, Rockford, Ill.
Broadlawn Lady Pride
2719518 (7-27-46) 650
(John Abbott)
Mooseheart Governors, Mooseheart, Ill.
Colantha Posch Sophia
2351108 (12-8-42) 600
(John Derrer)
Wm. McCredie, Clanyard Farm, Huntley, Ill.
Atbith Inka Posch
2790996 (5-15-46) 600
(James Fyfe)
Clanyard Perfection Louise
2905997 (9-2-47) 500
(Geo. Adams)
Neilewood Farms, St. Charles, Ill.
Ollie King Ormsby
2720121 (4-12-43) 600
(Howard Farm)
Della Fayne Marmaduke
2532093 (11-1-44) 575
(Ora Frazier)
Shadicric Pansy Flower Montvic
2639121 (9-20-44) 530
(Kibler's)
Geo. Maxwell, Champaign, Ill.
Nera Posch Colantha
2364575 (12-25-42) 566
(John Derrer)
F. J. Stransky, Thomson, Ill.
Lor-Mar Ormsby Burton Bertha
2858929 (9-20-46) 540
(Loren Hoge)
Stanley Finifrock & Son, Lanark, Ill.
Lilac Hill Chieftain Cornelia
2488014 (2-4-44) 530
(Hy. Wegener)
Clarence Kingman & Sons, Gardner, Ill.
Fitchome Ormsby Bonheur
2745316 (8-12-46) 535
(Kenneth Lange)
John Dehmlow, Algonquin, Ill.
Delia Princess Pearl
2427972 (10-11-42) 510
(Fagaly Bros.)
F. W. Rickard, Winchester, Ky.
Miss Lauxmont Trixie Nig
2744534 (7-5-46) 500
(Mooseheart)
Marcella May Ormsby
2535795 (11-2-45) 500
(Mooseheart)

New York
Holstein-Friesian Association

W. D. BROWN, Secretary

203 N. Aurora St., Ithaca, N. Y.

WINTERTHUR SELECT FOBES WALLACE

"Wallace" is in our humble opinion the most desirable proved sire we ever owned for both type and production.

We have proved no less than eleven other sires, nine with desirable proofs.

When selecting your next sire think what this inheritance means. Few herds in the County have more years of DHIA testing.

Hillcrest Farm

G. S. & HAROLD COWLES

Ashville, New York

AVAILABLE . . . .

WORKING HERDSMAN OR MANAGER

desires position with reliable breeder. 40 years of age, small family, sober and dependable. Have worked with 3 outstanding herds in past 20 years. I have put out two State champion cows and have made many exceptional records. Can furnish reference.

Box 495
HOLSTEIN-FRIESIAN WORLD
Laconia, New York

OUR INVITATIONAL CONSIGNMENT

A THREE-YEAR-OLD
that is a prize winner.

1st Prize Sr. Yrlg. & Jr. Champ. Palmyra, N. Y., 1947

and a producer.

26m 327d 480 Fat
4.24% 11221 Milk 2X HIR
bred to qualify.

WOOSTERDALE FOBES PLUTOCRAT

HER SIRE—
CROWNHURST ROSIE PLUTOCRAT 908152, a great transmitting son of Carnation Plutocrat and Rosie Perfection. His daughters are all of splendid type, particularly in udders, and all are increasing the production of their dams both in milk and test.

HER DAM—
THELMA BESS ORMSBY FOBES 2527795, a daughter of Sir Bess Ormsby Fobes Dean from one of our best transmitting families. She has—

2y	1m	365d	452.1 F.	3.73%	12,109 M.	2X	
3y	6m	324d	526.6 F.	3.92%	13,414 M.	2X	
4y	9m	178d	341.2 F.	3.85%	8,851 M.	2X	(Inc.)

2nd dam, a 100,000-lb. producer with 4 records from 506 to 622 fat and with 5 tested daughters from 523 to 665 fat.

BRED FEB. 22, TO CARNATION IMPERIAL CAVALIER

Wooster Fruit & Dairy Farms

ACCREDITED UNION HILL, NEW YORK CERTIFIED

C. F. Kaiser, Freeport, Ill.
Arbeth Victor Admiral Dot
2521341 (9-29-44) 500
(Cornell Farm)

Other buyers were: John Cunningham, Jr., Polo; Hollis E. Beckman, Rockford; Arnold Brooks, Oregon; Leroy Sauder, Tremont; C. L. Larson, Rockford; Irving J. Swanson, Rockford; Fagaly Bros., Fithian; Nicholson Bros. & L. Zimmerman, Winebago; Emil Clausen, Burlington, Wisc.; Jainer Bros. Polo; Barshinger and Babson, Shabbona; Fred J. & Lester F. Kleiner, Greenville; L. A. Wade, Sterling; Gene Bogott, Sterling; Irvin Niggli, Highland; Earl Gettle & Son, Onio; Thos. D. Taplin & Son, Salula, Iowa; Thomas Dunne, Plano; Grimwood Gros., Polo; John Y. Parker, Lockport; Thomas W. Priddle, Litchfield; H. W. Meyer, Moro; Dr. E. S. Thomas, Polo.

Information and details by Kent M. Ryan.

RIGHT BULL — WRONG OWNER

In our report of the National Holstein Show at Waterloo Dairy Cattle Congress, we accidentally repeated an error in ownership which appeared in the catalog of the show, although we knew better. We are now reminded by Raymond C. Bottema that the ownership of Franlo Chip Grand Monarch, first prize senior yearling and junior champion at this show, should have been given as Franlo Farms, and C. M. Bottema & Son, rather than Franlo and C. M. Bottema, Jr. To set the record straight, C. M. Bottema, Jr., better known as "Cash", is in business by himself at Bridgeport, Ind., and the younger son, Ray, is with his father at Beech Grove, Ind., in the firm of C. M. Bottema & Son. Ray will be remembered as one of the top 4-H boys of his state back in the '30's and a football star at Purdue in the early '40's. So let us keep in mind that regardless of what the fair catalogs say and the WORLD repeats, Grand Monarch is owned by Franlo and C. M. Bottema & Son, although his older brother, Franlo Chip Nettie and Aaggie, one of the successful two-year-olds of the current season, is owned jointly by Franlo and C. M. Bottema, Jr.

RIGHT BULL — WRONG HOME

Our issue of October 2—(page 34) in the story of the 95th Gold Medal Sire, gave the location of this sire as Carmel, Indiana. We are advised by the Wisconsin Scientific Breeding Institute that this bull, Clove Valley Supreme Satisfaction, is really stationed at the stud at the Institute's barns near Madison, Wisconsin; the Institute's management offices are located at Carmel, Indiana.

Better Farming Methods

(Continued from page 33)

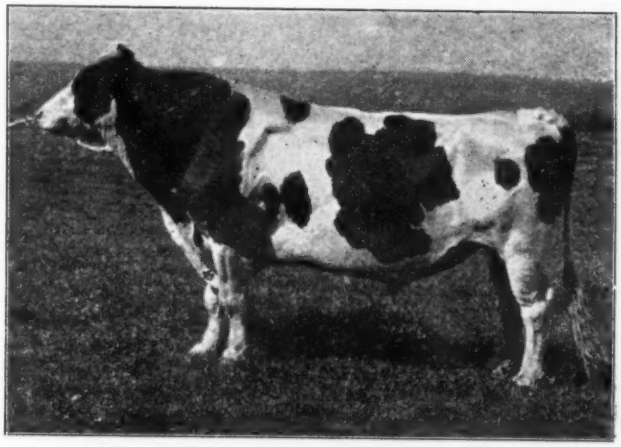
ness. With average prices on all beef cattle coming to the Chicago yards down to $30 per hundredweight, even though a few tops are selling at $40, it behooves feeders to watch their step in buying choice feeders. As we have said before in this column the safest course seems to be in buying medium grade heavy cattle for a relatively short feed. Feeders in the corn belt are generally cautious and many are not buying at present even though corn and concentrate prices are the lowest in years. Top prices for prime steers in Chicago varied from $39.25 on October 1st to $41.50 on October 13 and then downward to around the $40.00 mark until at month end the top was $40.50. That beef cattle raisers are making money is evidenced by the price of $33,333.33 paid by a couple of Texas ranchers for the bull calf S. O. Symbol Seth, reserve champion Hereford bull, at the American Royal at Kansas City, October 21st.

Hogs—In the face of lower prices for hogs next fall the only way the hog raiser can keep up his profit totals is to make the most efficient use of labor by raising a larger number of hogs with the same amount of help. However, in view of greater hog numbers the Spring pig crop must be pushed just as rapidly as possible to get them to market ahead of the bulk of the run, and that's good advice, anytime. Hog prices for choice barrows in Chicago—ranged from a top of $27.50 on October 1st to $24.75 in the 6th and then back up to $26.75 on the 20th, and closing the month at $25.65.

Support prices on hogs for the next six months have been announced. They range from highs of $17.50 per 100 pounds Chicago basis, in October and March when marketings are reasonably small to a low of $15.25 in December when the largest marketings usually occur.

Lambs—Lamb prices in Chicago in October followed the usual up-and-down pattern with a low of $24 for top lambs at the beginning of October and a high of $26 on October 15th. Prices then dropped a bit and closed at $25 at month end.

Offering a Double Grandson of Montvic Chieftain 7th



Gold Medal—Very Good—Highest Test Index

This is your first opportunity for some time to buy one of these popular herd sires "in the flesh" as they are most generally sold ahead of birth.

This bull calf, born September 16, 1948, mostly white, good masculine type, is out of our famous "Nellie" family on which we are building heavily. The dam is—

Knollwood Rag Apple Darcia—13740 M, 4.4%, 608 F, 2y, 1m.

She is a 3-4 sister to our N. Y. Champion 3X 3 yr. "Nettie" with 922 Fat, 4.4%, and is one of six 3-4 sisters (by Chieftain 7th) that average 4.3%. The sire of this calf is, of course, Knollwood Bonheur Chieftain—our 770 Fat, 4% Very Good son of "Chieftain 7th".

YOU CAN'T AFFORD TO BREED LOW TEST.

KNOLLWOOD FARMS

Daniel I. Mayne, Owner, 325 Beresford Rd., Rochester 10, N. Y.

Shortage of beet tops and pulp will mean fewer lambs fed in Colorado. Unless you have experience in feeding lambs better stay out since unexperienced feeders who pay too much for feeder lambs are very likely "to be taken for a ride," since margins per head on fed-lambs are generally pretty low. For experienced feeders who know how to buy, prospects continue to look fairly promising.

Poultry and Eggs—Better place your order for baby chicks for next spring right now. Reports from the eastern broiler section indicate that hatching eggs are already selling for $1.40 a dozen and when the setting season for eggs for laying stock begins, shortages are almost certain to occur. If you have a good flock of breeding birds and know how to feed, the production of hatching eggs will be mightly profitable. See your local hatcheryman at once. If you have a good brooder house a brood of broilers started in late December or early January can be fed out in 13 to 14 weeks before you need the house for raising your 1949 pullets—and the returns will be good. Total egg production for first 9 months of 1948 was only 1% less than for the same period last year, and 14% above the average. In mid-September prices received by farmers for eggs averaged 51.4 cents per dozen as compared with 53 cents in 1947 and 31.6 cents for the 1937-46 average. Feed your laying flock well and take advantage of present high prices which are certain to continue due to high meat prices. Average prices received by farmers for chickens in mid-September were 31.9 cents ar 0.6 cents below the mid-August price, but still the highest price for the month in 39 years of record. Poultry markets are steady and unless the broiler market is flooded by newcomers in the next few months good profit taking will continue to be the rule.

Question of the Month—Are you one of those materialists who believe a nation can turn its back on Christian principles and survive? Even Russia cannot follow the Hitler path and get away with it, do you think so?

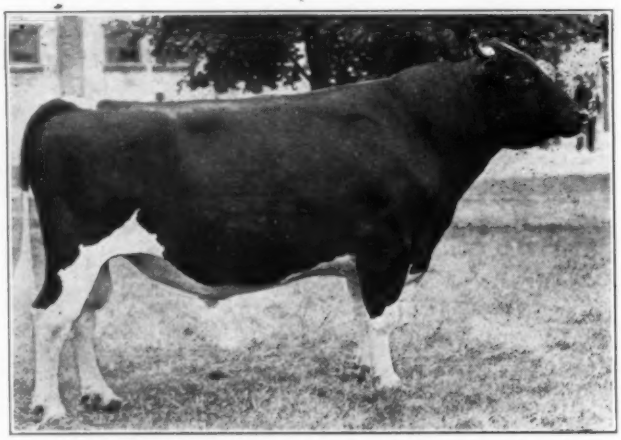
The Final Word—Now, let's forget politics and work together in an honest, Christian spirit for a better America . . . and then a better world. Such cooperation will solve a lot of problems Greed and pettiness only increase the number of problems.

MILLER ACRES

FOUNDED ON THE BLOOD LINES OF DUNLOGGIN

HERD SIRES

A Son and a Grandson of . . .



DUNLOGGIN WOODMASTER

Wee Joe Patrick L'Dessic —

A son of Dunloggin Lochinvar Woodmaster and from Dunloggin Mistress Papoose, own daughter of Woodmaster. Lochinvar Woodmaster is by Lochinvar from Dunloggin Confident Adessic.

DUNLOGGIN GOLD MASTER —

A son of Woodmaster himself and from Dunloggin Bessie Homestead, daughter of another great sire at Dunloggin, King Bessie Mabel Susie. Bessie Homestead is a maternal sister of New Year Belle, Dun. Sunday Morn, and The Belle of Dunloggin.

BARTON MILLER

Poughkeepsie, New York

GUERNSEY MILK HEARING CONTINUED

The battery of legal talent descended on Ithaca, N. Y. November 9 for nearly two full days of cross examination of Dr. E. G. Misner by Guernsey attorneys on his previous testimony in this case. (Buffalo September 21). B. J. H. Rikert, General Manager of the State Guernsey Cooperative, went on the stand for an hour with rebuttal testimony (which indicated his belief in Guernsey's need for an even larger subsidy now). His testimony will be completed and opportunity for cross examination given at a further adjournment in Syracuse December 15. Thus the case drags on toward its close.

Notes From the Cow Palace

(Continued from page 29)

the California State Institution herds down near L. A.

Among the missing were Frank Pellissier of Whittier, who took his show herd to Phoenix, Arizona, instead (better bull market there); and Jim Reed, too busy milking his new herd at Visalia, where he has rented the Arch Medlin farm.

Frank Hopkins had the largest cheering section around the ringside, and plenty of help for the groups, with Mrs. Hopkins, a son and a son-in-law, a daughter and a daughter-in-law, and at least one granddaughter.

Raoul E. Laime of Sakura Farms, Pomfret, Conn., has recently purchased five mature cows of Thendara Winterthur breeding from Attorney Frank N. Decker, proprietor of his Homestead Farm near Syracuse, N. Y.

Gambler's Luck

"Did you give your penny to the Sunday school, John?" asked the fond mother.

"No, ma. I lost it."

"What, lost another penny? That makes three Sundays straight you've lost your money."

"Yes, but if I keep it up I'll win 'em back. That kid's luck can't last forever."

Zuba Finishes

At 15y 7m — 365d 3X

818 F. — 3.7%

22,264 M.

Zuba's lifetime record in 11 lactations is 213,334 M., 6927.6 F. (not tested at 2y and 3y.)

"ELSIE" (Ex.), Zuba's daughter, 5805.7 F., 1600,743 M., in 9 lactions.

"DAISY" (VG) Elsie's daughter, 3531 F., 100,325 M., 6 lactations.

"FANNY" (VG) Zuba's daughter 5444 F, 159,053 M, 9 lactations.

"QUEEN" (VG) Fanny's daughter, 3712 F., 102,398 M., 5½ lactations, dam of our junior herd sire.

"Elsie" and "Fanny" have two full brothers each classified Excellent.

A few outstanding young sons of King Hester Burke Ormsby with the Hopkins-Burke-Rock combination are available.

CLYDE HILL FARMS **CLYDE, MISSOURI**

Now Arriving— OUR FUTURE MILKING HERD

The DAUGHTERS OF MONTVIC RAG APPLE CHIEF

AND YOUR FUTURE HERD SIRE MIGHT WELL BE A SON OF THIS GOLD MEDAL—VERY GOOD BULL, a son of Raymondale Ideal Successor from Montvic Rag Apple Papoose, 930 lbs. fat, 4.38%, a daughter of Johanna Rag Apple Pabst and Triune Papoose Piebe, All-time All-American Aged Cow and six times All-American.

HIS ARTIFICIAL SERVICES AVAILABLE

To Breeders in Michigan and Nearby States

FEE $150

(Living Calf Guaranteed)

On Contracts for 5 or more Females $100 Each

His Young Sons For Sale

MONTVIC RAG APPLE CHIEF
Gold Medal Proven Sire—Classified V.G.
Official Proving in HIR (305d-2X)

30 tested daughters average	13780 M	3.60%	496 F
29 pairs daughters average	13960 M	3.61%	504 F
Dams average	12770 M	3.53%	451 F
Average increase	1190 M	.08%	+53 F

CRESTON FARMS

BUTH BROS., Owners
Comstock Park, Mich.

HELP 50,000 Men, Women and Children To a NEW LIFE !

Some of Europe's Millions To LOCATE in SOUTH AMERICA

HEIFERS TO VENEZUELA FOR EUROPE'S REFUGEES

● Workers in Europe report that among the most neglected and forgotten victims of the late war are the millions of displaced persons and refugees.

Europe's refugee camps are filled with homeless families. These must now be kept alive by welfare agencies supported by church and government. Many face a cold winter with inadequate shelter and little food. These desperate people could help themselves—if given a chance. *You can share in giving them that chance.*

The Venezuelan government has arranged to relocate and settle 50,000 of these European refugees in broad, fertile valleys made productive by irrigation. A reception center has been set up at El Trompillo.

Heifers are urgently needed for this center. These heifers will freshen and furnish life-giving milk at the center. The calves can later be assigned to individual families when they are allocated farm land.

The reception center will contain from 2,000 to 2,500 persons. Although many of the people received here will have agricultural backgrounds, they will be given training which will help them adjust themselves to their new homeland. On the staff at the center will be agricultural, social, and religious advisors.

The entire program is designed to help worthy people get a fresh start in a new and friendly world. Heifers will be given to the Technical Institute of Immigration and Colonization for use by the refugees in establishing new homes. The Venezuelan government has agreed to pay all transportation costs from United States of America to Venezuela.

Heifers are needed today. These animals should be of good quality, pure bred individuals, of the leading dairy breeds. Heifers must be tested for tuberculosis and Bangs disease, mated to a purebred sire, and be three or four months from freshening. If you prefer to contribute cash, our qualified buyers will invest your money to the best advantage. Notify the Heifer Project Committee when your heifer is ready or make your contribution through your denominational headquarters.

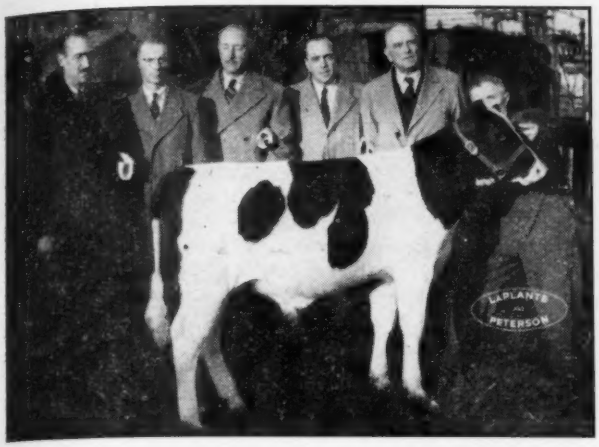
(Space donated by Holstein-Friesian WORLD)

The Heifer Project Committee consists of representatives from the Brethren Service Commission, Evangelical and Reformed Church, American Baptist Home Mission Society, Mennonite Central Committee, Rural Life Association, Fellowship of Reconciliation, National Catholic Rural Life Conference, and Methodist Committee for Overseas Relief and others.

THE HEIFER PROJECT COMMITTEE

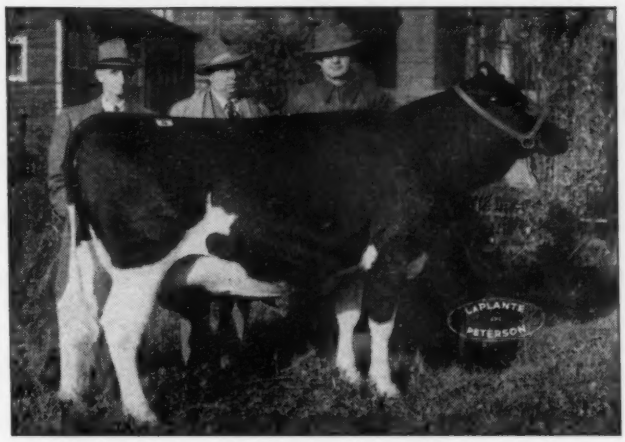
NEW WINDSOR, MARYLAND, U. S. A.

TOPS AT THE ALL-CANADIAN SALE



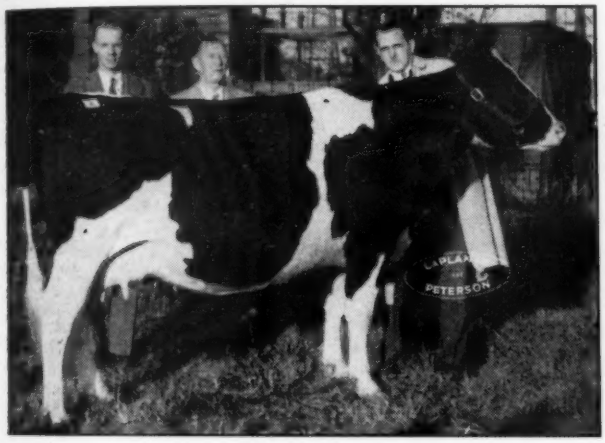
ELMCROFT HERITAGE TOPS SALE AT $9,400

Left to right: Albert Stagg, president International Livestock Exporters; Geo. R. McLaughlin, manager of Elmcroft Farm, the seller; Tristan de Aviles, International vice-president; Luis Ubici; Dr. Antonio Ubici, Salto, Uruguay, the buyer; Harold Jepson of Elmcroft, at halter.



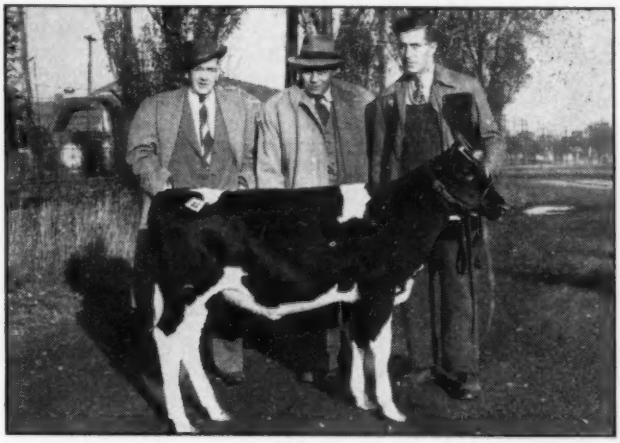
TOP FEMALE AT ALL-CANADIAN

Lifloc Mata Hari Supreme, World Champion producer brought top price of $4,600 for a female at the All-Canadian Holstein Sale held Oct. 25th in Toronto. Shown with her are: (l. to r.) Isaac H. Gates, Newton, Pa., who bought her paternal sister; N. W. McConkey, Peterboro, the seller; and Clarence Lyons, Mt. Joy, Pa., the buyer.



ELMCROFT HEIFER BRINGS $4,000

This three year old heifer brought $4,000, second highest price for a female, at the All-Canadian Holstein Sale held Oct. 25 at Toronto. She is Elmcroft Hiemke Monogram and shown with her are (l. to r.): George McLaughlin, Mgr. of Elmcroft Farms, the seller; Sol. H. Cashman, Hopewell Junction, N. Y., the buyer; and Harold Hancock of Elmcroft.



CHAMPION'S BABY DAUGHTER BRINGS $3500

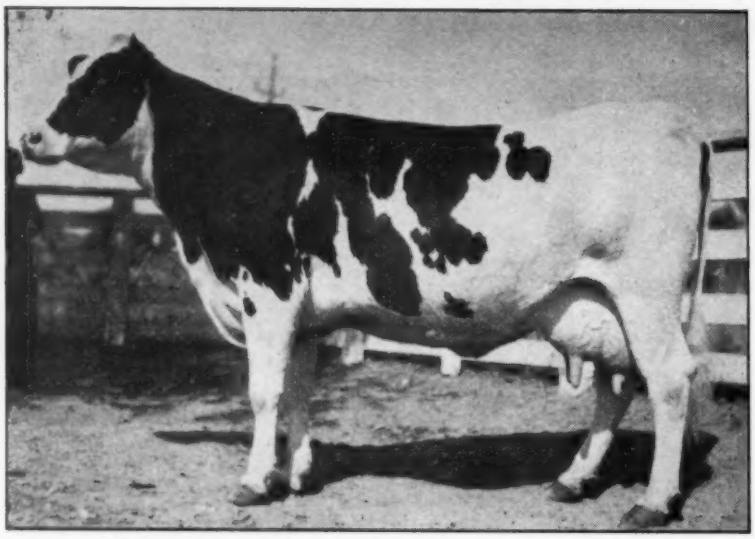
This five-months old daughter of the World Champion Butterfat Producer, Alcartra Gerben, brought $3500. at the All-Canadian Holstein Sale held Oct. 25 at Toronto. Named A. B. C. Historic Gerben, she is shown with (l. to r.): Wm. J. Murphy, Lindsay, Ont., the buyer; Elgin Armstrong of A. B. C. Farms, Brampton, Ont., the seller; and Cliff Chant, herd manager at A. B. C. Farms.

GUILBERT BULL TO ITALY AT $3000.

H. L. Guilbert, Vercheres, Que. (second from the left) sold this bull calf, Eglantiers Gaiety, for export to Italy for $3000. at the All-Canadian Holstein Sale held Oct. 25 at Toronto. The purchase was made through International Livestock Exporters of which Albert Stagg (at left), Oakville, Ont., is President, and Tristan de Aviles, Quito, Ecuador (with pipe) is Vice-President. At the halter is Eldege Vaillancourt, herdsman for Mr. Guilbert.

MARKSMAN DAUGHTER BRINGS $3200.

This three year old daughter of the five times All-Canadian, M "Marksman" brought $3200. at the All-Canadian Holstein Sale held Oct. 25 at Toronto. She is Glenafton Laurel Pauline and shown with her are (l. to r.): S. H. Cashman, of Cashman Farms, Hopewell Jct., N. Y., the buyer; J. J. E. McCague, Alliston, Ont., the seller; and Mort Butchers, herdsman at Glenafton.



MENDOCINO MARIE MEG 2466498
New national champion senior three year old on 3X with 28,350 lbs. milk, 1035.2 lbs. fat. Bred and owned by Mendocino State Hospital, Talmage, California.

Mendocino's New Champion Senior Three-Year-Old

H. A. Fanslow, Superintenent Dairy Department, Mendocino State Hospital, sends us the following interesting account of their recent herd achievements:

"Enclosed is a snapshot of the heifer Mendocino Marie Meg 2466498 who recently broke the National Record for 3X senior three-year-olds with a production of 28,350 pounds of milk and 1,035.2 pounds of butterfat for the yearly division. This snapshot shows her dry about a month after completing her record. She has a previous record made as a senior yearling of 577 pounds of fat for only 283 days. She was injured which brought about an abortion and as she was bred to qualify for the ten month division she was well on her way to an outstanding record for a 23 months old heifer.

Her first calf, a daughter, Mendocino Marie Jose 2703516, is just now completing a record of about 650 pounds of fat qualifying for the 10 month division freshening at the tender age of 22 months. She like her dam is a big rugged individual with an exceptionally good udder and her son by Mendocino is being retained for service here at home.

The breeding of the new senior three year old champion is very much the same as the newly announced four year old record holder, Mendocino Meg Fayette 2466477 with 27,943 pounds of milk, 1183.1 pounds of fat. Also the record holding junior two year old, Mendocino Annette Star 2567787 with 26,940 pounds of milk, 969.3 pounds of butterfat. They all represent several generations of our own breeding based principally on King Triune Supreme Ormsby and a grand old foundation cow Baywood Marie Segis. Our program line breeding or inbreeding (I don't know where one stops or the other begins) has proved very gratifying and our heifers coming into the milking barn show more promise than ever. No nervous, high-strung animals or kickers; with pleasing type and plenty of production.

Herd sires which we have retained for service have always, of course, been chosen out of an outstanding cow from a good cow family and in each case the bull calf has had to have an outstanding full sister. Mendocino Megaphone, the sire of the three and four year old record holders, has a full sister that at 24 months of age has an A. R. record of 760.4 pounds of butterfat on 3X. His son, Mendocino Star 879747, has a full sister, Mendocino Megola 2466491, with an A.R.O. record 3X or 21,637 pounds of milk with 826.4 pounds butterfat made while carrying twin calves a good portion of the test period, made at 24 months of age. I think this full sister angle is fully as desirable as the dam which we all consider of vital importance.

During the past year members of the herd have established new national records on 3X A.R.

Jr.	2-yr-olds	969.3 fat	26,940 milk
Sr	3-yr-olds	1035.2 fat	28,350 milk
Jr.	4-yr-olds	1183.1 fat	27,943 milk

In addition a new California State record for mature cows made by Mendocino Mollie Mate 2127869 with 1147.5 pounds of fat and 27,370 pounds of milk. This record replaced a record made by a former member of our herd, Mendocino Juliette 1807367 who had held a record with 1120.1 pounds of fat. This new State record holder is now undergoing a re-test period and so far has averaged 112.5 pounds of milk daily containing well over 4 pounds of fat.

Our A.R. test cows receive the same

Now is the Time!

To breed those outstanding heifers and cows from your very best type and production families, to have them springing for the—

Golden West National Convention Sale

in

San Francisco, California

JUNE 2, 1949

For information regarding the 1949 National Holstein Sale, write MARK BORROR, Chairman Sale Committee, Springville, California.

California Holstein-Friesian Ass'n

L. C. WOLFSEN, Pres. Dos Palos
LEO P. HEDEGARD, Vice-Pres. Route 2, Box 773, Modesto
A. J. QUIST, Sec'y-Treas., Route 8, Box 471 X, Fresno
L. H. McDANIEL, Fieldman, 632 College Ave., Fresno

care as the rest of the herd, being in the barn only at milking time. Our winters are long and wet, (38 inches of rain) so open sheds are provided for each corral. It merely serves as a dry spot for lying down with bedding supplied only during the most severe storms. Each corral of 40 cows are on pasture about three hours daily about seven months of the year and during the winter months beets, corn ensilage and alfalfa hay are supplied in abundance. Grain mixtures are changed from time to time merely to overcome jaded appetites with a protein content of 18 to 19%. No mineral is fed, but every mixture has from 4 to 5% of Manamar, a dried sea kelp preparation which has proved its worth in a number of ways.

About 16 years ago we began using Manamar as we were having calves drop with goitre or developing one in a few weeks. Drugs and preparations containing iodine had been used to no avail. Since using Manamar in our grain ration we have never had a goitrous calf and cases of retained placenta and various breeding troubles have almost disappeared along with the goitrous condition we were combating.

For the past six years our milk costs have ranged from .1903 to .2458 cents per gallon for pasturized whole milk delivered to the various wards, dining rooms and diet kitchens, which certainly must be less than the taxpayer could have purchased this much needed hospital commodity on the open market. This cost figure is based on all salaries and feed consumed, whether produced by the farming operations here or purchased from outside sources."

Grand National Show

(Continued from page 23a)

daughter of Governor of Carnation. They are grooming a "Progressor" son of this great transmitting dam for a future herd sire. Kidd Bros. scored second and fifth in this class.

California brought out the only state herd of the show, the only out of state exhibitors being Grauer and Carnation Farms.

The placings were as follows:

Junior Bull Calf: (6)

1—Frasea Netherland Chieftain 20-7411, J. Grauer & Sons, Ltd., Vancouver, B. C.; 2—Entry, Born 2-16-48, Carnation Milk Farms, Seattle, Wash.; 3—Sutten Oks Confident Double, Sutten Oaks, Visalia, Calif.; 4—Willow Springs Charming Lad, Pal-O-Mita Farms, Fermin Larrey, Fresno, Calif.; 5—Sutten Oaks Sovereign Dewey, Sutten Oaks; 6—Kidd Farms Colony Regal 1028901, Kidd Farms, Modesto, Calif.

Senior Bull Calf: (11)

1—Carnation Promise 1033247, Carnation Milk Farms; 2—Frasea Butter King Vrouka Romeo 204390C, J. Grauer & Sons; 3—Carnation Top Notcher 1023046, Carnation Milk Farms; 4—Starks Ford Belle Boy 1029492, Pal-O-Mita Farms; 5—Los Robles Ormsby Homested 1035432, Frank Hopkins, San Jose, Calif.; 6—Kidd Farms Colony Segis 1932151, Kidd Farms; 7—Sutten Oaks Gold King 1011526, Sutten Oks; 8—Kidd Frms Diana Royal 1032160, Kidd Farms; 9—Rocky Hill Chief Mary Imperial 1020470, Rocky Hill Farms. Exeter, Calif.; 10—Kidd Farms Diana Ormsby Inka 1022109, Kidd Farms; 11—Sutten Oaks Zel Var 1027666, Sutten Oaks.

VITAMIN "D" DAIRY, Norwalk, Calif.

announces the removal of the

PUREBRED HOLSTEINS TO THE

Vitamin "D" Dairy

RIVERDALE, CALIF.

where the development of the herd will be continued.

Herd test, 1947-8—
23 cows 3X
Milk, 14,406
Fat 496 lbs. 3.5%
- - - - - - - -
Classification score 83 points.

The first daughter of Ravenglen Senator Lorna to freshen has just completed a record of
Fat 2y 4m 3X .. 562.0
Milk 3.4% 16642.0
which will place her on the honor roll.

Visitors Welcome

Bulls from A.R. cows for sale.

For prices and pedigrees, write:

GEORGE J. DE VRIES
RIVERDALE, CALIFORNIA

GEO. DE VRIES VD BRAND MILK
VITAMIN D DAIRY

Our 1947 Herd Average

25 Head — 2X

16,109 M. — 559.9 F.

To Give Us a 5-Year Average of

24 Head — 2X — 16,742 M. 552.4 F.

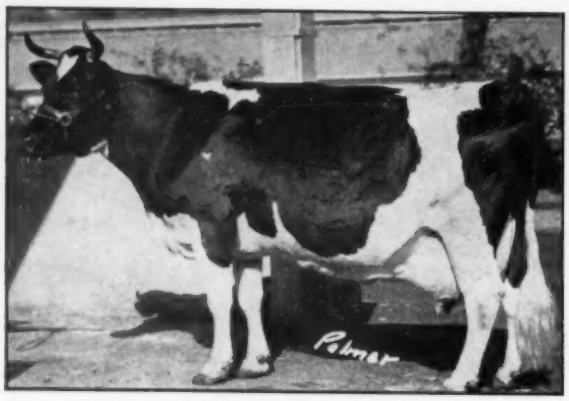
Not boastfully but just for the purposes of the record, let us state that we have never seen reported another five-year herd average approaching this figure on 2X milking, regardless of size, in the official Herd Test of our breed. And only one 2X herd of the breed in the 16-30 cow bracket has made even a one-year herd average exceeding our five-year average.

WE TAKE SOME PRIDE IN THIS RECORD

Heilranch Holsteins

Gerald W. Heil, El Nido, Merced Co., California

This is Hazel at 13½



PANSCO HAZEL (Excellent)
Life Record — 3300 Days — 210,000 M. — 7,585.9 F.
And Still Going Great Guns

In her current lactation, Hazel has over 500 lbs. fat in her first 8 months and is now almost five months along in calf by Pansco Warrior, youngest son of Pansco Belle War (E).

The above photo was taken at Los Angeles County Fair this fall, where more than a million and a quarter people had an opportunity to see her and where her two sons were respectively grand champion and junior champion and her oldest daughter third prize aged cow.

Pellissier Dairy Farms

Office: Beverly and Rosemead Blvds., Pico, Calif. Phone Whittier 6625

Still Winning High Honors

KIDD FARMS ORMSBY
Photo taken last year when he was junior champion at the Grand National (Cow Palace) and had Honorable Mention for All-American Senior Yearling.

This year he was first prize two-year-old bull at California State Fair and elsewhere about the California Circuit. At the Cow Palace this year he showed with his full brother, one year older, for second prize Produce, beaten only by a great pair from Carnation.

KIDD FARMS — Modesto, Calif.

"Our Show Cows Produce as Good as They Look"

Bull, 1 year and Under 18 months: (6)
1—Sutten Oaks Sexton Echo 1003916, Frank Pellissier, Whittier, Calif.; 2—Sutten Oaks Strathvar Joy 1002183, Tony C. Mello, Visalia, Calif.; 3—Frasea Chip Vrouka 200373C, J. Grauer & Sons; 4—Kidd Farms Diana Supreme 993049, Kidd Farms; 5—Pansco Bell Ringer 1009006, Frank Pellissier; 6—Kidd Farms Duke Hiske Toyon 993048, Kidd Farms.

Bull, 18 months and under 2 yrs.: (4)
1—Sutten Oaks Sexton Vrouka 978645, Sutten Oaks; 2—Kidd Farms Colony Gerben 990170, Kidd Farms; 3—Sutten Oaks Sexton Top Notch 973768, Sutten Oaks; 4—Los Robles Homestead Segis 1011354, Frank Hopkins & Sons.

Bull, 2 Yrs., and Under 3: (6)
1—Glenafton Rag Apple Liberator 994046, Rocky Hill Farms; 2—Carnation Willowdale Magic 986239, Carnation Milk Farms; 3—Rocky Hill Imperial Contend Romeo 959477, Pal-O-Mita Farms; 4—Kidd Farms Ormsby 948010, Kidd Farms; 5—Sutten Oaks Bee Var 954428, Sutten Oaks Farm; 6—Los Robles Pepper Burke 955985, Frank Hopkins & Son.

Bull, 3 Yrs., or Over: (5)
1—Carnation Ensign 925403, Carnation Milk Farms; 2—Sutten Oaks Var Confident 903183, Sutten Oaks; 3—Colony Netherland Perfection 36th 153547, J. Grauer & Sons; 4—Duke Hiske Inka Belle 24th 912860, Kidd Farms; 5—Los Robles Excellent Prince 921070, Frank Hopkins and Sons.

Senior and Grand Champion Bull
Carnation Ensign 925403, Carnation Milk Farms.

Junior Champion Bull:
Carnation Promise 1033247, Carnation Farms.

Reserve Grand Champion Bull:
Sutten Oaks Var Confident 903183, Sutten Oaks Farm.

Cow In Milk, Any Age, Judged on Udder Alone: (13)
1—Los Robles Jessie Burke 2695420, Frank Hopkins and Son; 2—Sutten Oaks Var Lucinda 2651502, Sutten Oaks Farm; 3—Frasea Lady Perfection Wayne 577542, J. Grauer and Sons; 4—Carnation Princess Heilo 2248060, Carnation Milk Farms; 5—Inter Mountain Janet Uniform 2184568, Pal-O-Mita Farms; 6—Rocky Hill Monty Mutual Segis 2489039, Pal-O-Mita Farms; 7—Sutten Oaks Sexton Claremont 2721664, Sutten Oaks; 8—Sutten Oaks Sexton Segis 2702216, Sutten Oaks; 9—Rocky Hill Monty Bonheur Aaggie 2568658, Rocky Hill Farms; 10—Stormy Romeo Joe Supreme 2309204, Kidd Farms.

Junior Heifer Calf: (8)
1—Carnation Skylark Wayne 2931-901, Carnation Milk Farms; 2—Frasea Lady Perfection Vrouka 780011, J. Grauer and Sons; 3—Kidd Farms Duke Maxine 2915444, Kidd Farms; 4—Sutten Oaks Bee Mona, Sutten Oaks; 5—Sutten Oaks Sovereign Helene, Sutten Oaks; 6—Pal-O-Mita Crescent Beauty Blossom 2897595, Pal-O-Mita Farms; 7—Rocky Hill Chief Bessie Fayne 2935625, Rocky Hill Farms; 8—Willow Springs Charming Lassie 2897600, Pal-O-Mita Farms.

Senior Heifer Calf: (13)
1—Carnation Skylark Mercedes 2893030, Carnation Milk Farms; 2—Carnation Skylark Walker May 2893026, Carnation Milk Farms; 3—Kidd Farms Duke Linda 2927749, Kidd Farms; 4—Carnation Tilda Walker Hazelwood 2893014, Carnation Milk Farms; 5—Los Robles Madrigal Perfecto 2940311, Frank Hopkins and Son; 6—Kidd Farms Ormsby May 2927754, John Kidd; 7—Maur Lind Sonny Contender 2928897, Pal-O-Mita Farms; 8—Maur Lind Contender Kate 2928896, Pal-O-Mita Farms; 9—Rocky Hill Chief M. Winifred 2911169, Rocky Hill Farms; 10—Sutten Oaks Bee Princess 2910896, Sutten Oaks; 11—Kidd Farms Colony Frisco 2928842, Frank Hopkins and Son; 12—Sutten Oaks Sexton Fair Bessie 2882066, Sutten Oaks; 13—Rocky Hill Chief Contend Heilo 2911170, Rocky Hill Farms.

Heifer, 1 Year and Under 18 Months: (11)
1—Carnation Tilda Maybess Nellie 2814611, Carnation Milk Farms; 2—Frasea Nettie De Kol 230084, J. Grauer and Sons; 3—Clover Breeze Ormsby Betty, 2799440, Pal-O-Mita Farms; 4—Rocky Hill Chief Burke Dusty Jo

2820221, Rocky Hill Farms; 5—Carnation Skylark Mutual De Kol 2843671, Carnation Milk Farms; 6—Los Robles Walter Burke 2845592, Frank Hopkins and Son; 7—Los Robles Florence Burke 2825057, Frank Hopkins and Son; 8—Sutten Oaks Sexton Louise 2815966, Sutten Oaks; 9—Rocky Hill Monty Bonheur Norma 2772690, Rocky Hill Farms; 10—Kidd Farms Diana Lady Hiske 2783071, Kidd Farms; 11—Kidd Farms Ginger Segis 2783067, Kidd Farms.

Heifer, 18 Months and Under 2 Years: (13)

1—Carnation Tilda Lady Madcap 2806676, Carnation Milk Farms; 2—Carnation Tilda Josephine Mutual 2806669, Carnation Milk Farms;: 3—Sutten Oaks Sexton Snowbank 2733-054; Sutten Oaks 4—Sutten Oaks Sexton Burke Alice 2733052, Sutten Oaks; 5—Sutten Oaks Sexton Pabst 2772991, Sutten Oaks; 6—Carnation Tilda Korndyke Mercedes 2806672, Carnation Milk Farms; 7—Frasea Bessie Netherland 715518, J. Grauer and Sons, Ltd.; 8—Los Robles Palmyra 2745868, Frank Hopkins and Sons; 9—Rocky Hill Chief Imperial Kate 2772687, Rocky Hill Farms; 10—Rocky Hill Monty Bonheur Fayne 2772689, Rocky Hill Farms.

Junior Champion Female:

Carnation Tilda Lady Madcap 2806-676, Carnation Milk Farms.

Junior Get of Sire: (6)

1—Jr. Get of Carnation Homestead Revelation 943002, Carnation Milk Farms; 2—Jr. Get of Carnation Black Magic 873322, Carnation Milk Farms; 3—Jr. Get of Sutten Oaks Var Sexton 909186, Sutten Oaks; 4—Jr. Get of Weber Perfecto Burke Pepper 892264, Frank Hopkins and Son; 5—Jr Get of Poestenkill Abbekerk Chief 898343 Rocky Hill Farms; 6—Jr. Get of Duke Hiske Inka Belle 783499, Kidd Brothers.

Cow, 2 Years and Under 3 Years: (17)

1—Frasea Irene Canary Vrouka 671392, J. Grauer and Sons, Ltd.; 2—Los Robles Jessie Burke 2695422 Frank Hopkins and Son; 3—Sutten Oaks Var Lucinda 2651502, Sutten Oaks; 4—Sutten Oaks Sexton Segis 2702216, Sutten Oaks; 5—Sutten Oaks Sexton Claremont 2721664, Sutten Oaks; 6—Carnation Maybess May Homestead 2758492, Carnation Milk Farms; 7—Jewel Vera of Pal-O-Mita 2897590, Pal-O-Mita Farms; 8—Jean Montvic Contender Inka 2693526, Rocky Hill Farms; 9—Los Robles Bessie Patsy 2695422, Frank Hopkins and Son; 10—Sutten Oaks Var Lotty 2636539, Sutten Oaks.

Cow, 3 Years and Under 4 Years: (9)

1—Frasea Sadie Wayne Vrouka Heilo 653507, J. Grauer and Son. Ltd.; 2—Rocky Hill Monty Bonheur Aaggie 2568658, Rocky Hill Farms; 3—Joanne Segis Hiske Belle 2504560, Kidd Farms; 4—Ardee Lyons Josie 2634908, Frank Hopkins and Son; 5—Future Hope Queen Commodora 2573316, Pal-O-Mita Farms; 6—Carnation Tilda Princess 2613507, Carnation Milk Farms; 7—Sutten Oaks Righto Johanna 2548389, Sutten Oaks; 8—Sutten Oaks Var Seven 2629464, Sutten Oaks; 9—Kidd Farms Diana Colleen 2564153, Kidd Farms.

Cow, 4 Years and Under 5 Years: (8)

1—Frasea Lady Perfection Wayne 577542, J. Grauer and Sons, Ltd.: 2—Rocky Hill Mont Bessie Mary 2489044, Rocky Hill Farms; 3—Rocky Hill Mont Val Burke 2489044, Rocky Hill Farms; 4—Rocky Hill Monty Mutual Segis 2489039, Pal-O-Mita Farms; 5—Rocky Hill Mont B Ridgeport 2453943, Rocky Hill Farms; 6—Ramona Segis Hiske Belle 2497408, Kidd Bros.; 7—Lady Vale Heilo Supreme 2443940, Kidd Bros.; 8—Vernway Madcap Homestead Midnight 2489695, Sutten Oaks.

Cow, 5 Year or Over: (15)

1—Frasea Butter Girl Wayne 524-442, J. Grauer and Sons, Ltd.; 2—Kitty Posch Flood 496267, J. Grauer and Sons, Ltd.; 3—Inter Mountain Janet Uniforum 2184568, Pal-O-Mita Farms; 4—Rocky Hill Mont Bessie Fayne 2354011, Rocky Hill Farms; 5—Rocky Hill Mont Korndyke Mary 2408912, Rocky Hill Farms; 6—Frasea Lenora Wayne 533972, J. Grauer and Sons; 7—Carnation Inka Homestead Pontiac 2235325, Carnation Milk Farm; 8—Frasea Maud Morag Wayne 533972, J. Grauer and Sons, Ltd.; 9—Carnation

SEQUOIA

These Proven Sires Stand Behind Our Herd

*** KING SEGIS QUALITY DE KOL**

Silver Medal Proven Production Sire.
The highest rating for production.

*** ADOHR ECHO JOE**

Silver and Gold Medal Proven Type and Production Sire.

*** COLONY VROUKA KOBA SIR ROMEO**

Our newest Silver Medal Production Sire. 13 of his 18 HIR daughters exceed Advanced Registry requirements by over 50%.

Credit is due the above bulls for their influence in building our herd to its present position as regards both Type and Production.

(Last annual production figure, 521 lb. fat per cow.
Over 50 head classified with average score of 83%.)

SEQUOIA STOCK FARM

F. S. Borror & Sons, Springville, Tulare County, Calif.

*** P. S. Our many satisfied customers tell us the sons of these bulls do a fine job.**

Sleepy Hollow

SIRES IN SERVICE

1. SLEEPY HOLLOW RACOLA (VG-GM)
(Pedigree on page 169)

A Gold Medal son of the Gold Medal Sire, Sleepy Hollow Montvic Chieftain, from a 1002-lb., 4%, 3X dam.

2. TYLER FARMS RAG APPLE DALE (VG)
(Pedigree on page 170)

A son of Gladiator from a 918-lb. Excellent daughter of the Gold Medal Proven Sire, Montvic Posch Rag Apple.

3. TYLER FARMS MONTVIC RAG APPLE
(Pedigree on page 171)

A son of Tyler Farms Pioneer, who is by Pathfinder and from a 946-lb., 11-year-old Excellent daughter of Montvic Posch Rag Apple (VG-GM). Dam a VG 2-yr.-old with 544 lbs. fat 4% at 2 yrs., daughter of Gladiator from an 805-lb. V.G. daughter of Montvic Posch Rag Apple (VG-GM).

OUR 11-YEAR HERD AVERAGE IN H.I.R.
89.6 Head 3X-2X — — — — 13944 M. 3.6% 505.9 F.

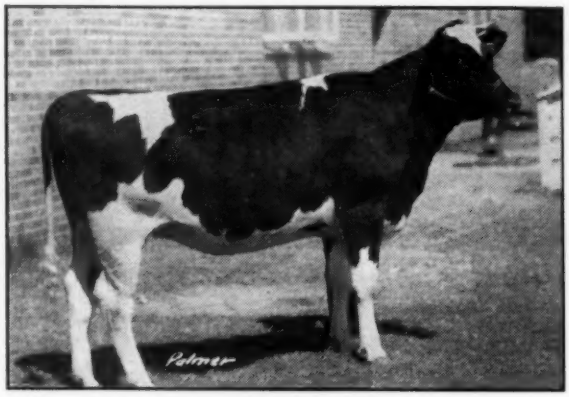
Sleepy Hollow Cert. Milk Co.

PETALUMA, CALIFORNIA

★ ★ ★

CRESCENT BEAUTY—

ADMIRAL ORMSBY FOBES BLOODLINES



This Is A Sample of What We Are Striving to Breed

CLOVER BREEZE ORMSBY BETTY
Undefeated on the California Show Circuit to date.

Herd testing: Our herd is continually on test through the Holstein-Friesian Association of America, HIR program of testing by the University College of Agriculture.
Type Classification: Our herd is classified annually by official inspectors of the Holstein-Friesian Association of America.

Showing: Our cattle are exhibited at the leading fairs throughout California.
We feel that each of the above activities greatly assists us in breeding the kind of cattle that are a credit to the breed and that the male offspring will do a creditable job of siring females of pleasing type and high production for discriminating purebred and commercial dairymen.

PAL-O-MITA FARMS

Mr. and Mrs. Fermin Larrey, Owners
Clinton and Fowler Roads

FRESNO, CALIFORNIA

Bud Hayes, Showman
Route 2, Box 224

Princess Heilo 2248060, Carnation Milk Farms; 10—Carnation Heilo Homestead 2344984, Carnation Milk Farms.
Senior and Grand Champion Female:
Frasea Lady Perfection Wayne 577542, J. Gruer and Sons, Ltd.
Reserve Grand Champion Female:
Frasea Butter Girl Wayne 551493, J. Grauer and Sons, Ltd.
Dairy Herd:
1—J. Grauer and Sons, Ltd.; 2—Rocky Hill Farms; 3—Sutten Oaks; 4—Carnation Milk Farms; 5—Pal-O-Mita Farms; 6—Frank Hopkins and Son.
Best 3 Females, Any Age, Bred and Owned by Exhibitor: (6)
1—J. Grauer and Sons, Ltd.; 2—Rocky Hill Farms; 3—Sutten Oaks; 4—Carnation Milk Farms; 5—Frank Hopkins and Son; 6—Kidd Brothers.
Get of Sire:
1—Get of Colony Colanthus Perfetion 94137, J. Grauer and Sons, Ltd.; 2—Get of Montvic Bonheur Abbekerk 749573, Rocky Hill Farms; 3—Get of Sutten Oaks Var Sexton 903186, Sutten Oaks; 4—Get of Carnation Black Magic 873322, Carnation Milk Farms; 5—Get of Duke Hiske Inka Belle 783499, Kidd Brothers; 6—Get of Dunloggin Strat Var 879145, Sutten Oaks; 7—Get of Weber Perfecto Burke Pepper 893365, Frank Hopkins and Son; 8—Get of Rocky Hill Mont Inka 863456, Rocky Hill Farms.
Produce of Dam: (5)
1—Produce of Carnation Homestead Inka Wlker 2068731, Carnation Milk Farms; 2—Produce of Maria Bella Ormsby 2060664, Kidd Brothers; 3—Produce of Rocky Hill Bessie Fayne 2001128, Rocky Hill Farm; 4—Produce of Los Robles Lyons Segis, Frank Hopkins and Son; 5—Produce of Miss Frisco Inka Gerben 2369563, Kidd Brothers.

TWO NATIONAL CHAMPION 12-YEAR-OLDS

In our last issue we carried a little story by George Nichols, with pictures, of Bess Ormsby Fobes Creator who had recently completed a record of 969.4 lbs. fat at 12 years, 7 months of age on 2X in the herd of M. & F. Dellinger Company, Plain City, Ohio. We now learn from the Holstein-Friesian Association of America that this is a new national championship performance for her age and classification.

In looking up this championship, the Advanced Registry office brought to light another championship record in the same age classification that had not previously been listed as a national championship peformance. This record, completed November 15, 1947 by Ardee Aaggie Homtesead 1827738 (E.) of 823.2 lbs. fat, 25,492 lbs. milk, 3.2% in 365 days on 2X at the age of 12 years, 2 months. She was bred by Buck Duran of Visalia, California and made her record in the herd of Frank Hopkins & Son, San Jose, California. We are pleased to give this belated recognition to the California cow and present the accompanying informal snapshot, taken in 1946 at the time she was given her "Excellent" classification.

The previous national record in this age group of 644.6 lbs. fat had stood since 1940.

ARDEE AAGGIE HOMESTEAD 1827738 (E.)

Recently displaced national champion 12-year-old on 2X yearly division. Her production of 823.2 lbs. fat, 25492 lbs. milk, 3.2% in this classification was made at the age of 12 years, 2 months. The fat record has stood since its completion November 15, 1947 until recently beaten. The milk record is still high for the age. Owned by Frank Hopkins & Son, San Jose, California.

Evergreen Classic Show

(Continued from page 25a)

Get of Sire:
1—Get of Carnation Madcap Lad, Youngquist Bros.; 2—Get of Carnation Ormsby Pontiac Imperial, Waltner Farm.
Jr. Get of Sire:
1—Get of Carnation Madcap Marksman, Maid O'Clover Dairy Ranch, Wapato, Wish.
Dairy Herd:
1—Youngquist Bros.; Mt. Vernon, Wash.; 2—Waltner Bros., Mt. Vernon, Wash.
Best Pair of Heifer Calves:
1—Waltner Farms, Mt. Vernon, Wash.; 2—Bishop Bros., Chimacum, Wash.; 3—Jake Grauer, Eburne, B. C.
Best Uddered Cow:
1—Youngquist Bros., Mt. Vernon, Wash.; 2—Don Youngquist, Mt. Vernon, Wash.; 3—John Kragness, Mt. Vernon, Wash.; 4—Youngquist Bros., Mt. Vernon Wash.; 5—Waltner Farms, Mt. Vernon, Wash.; 6—John Kragness, Mt. Vernon, Wash.; 7—Washington State College, Pullman, Wash.

The Washington International Sale

Catalog Summary

47 females 2y and over (9 calves under 3m, Sold with dam)	$19815	$421.59
3 bred yearlings	685	76.11
3 heifer calves over 3m	1550	516.66
7 bulls over 3m	820	273.33
	2435	347.85
60 head	$25305	$421.75

The Washington International Sale, a continuation of the series of spring and fall sales started some years ago by William C. Schoof and Morris C. Place, was held October 16 in the 4-H Building at Pontiac, Mich., attracting buyers from all parts of the state.

Gerrit J. Buth, Coopersville, Mich, had the honor of topping the sale with a Canadian-bred cow that is Michigan State Champion junior 2-year-old on 2X with 550 lbs. fat, followed by a junior 3-year-old 2X record of 553 lbs. fat, and due in early November by Dunloggin Var, herd sire at For-Mar Farms, the purchasers of this top cow at $975.

Two other cows reached $625, a fresh 3-year-old from Elliott Bros., Woodstock, Ont. taken by Lafer Properties of Detroit; and a Montvic Pathfinder granddaughter with 596 lbs. fat in 305 days at 3 yrs. from Chas. Elson, Woodstock, Ont. to Lakefield Farms, Clarkston, Mich.

Two bulls, both from Canada, sold in the $500 bracket, Arthur Lockhart, Woodstock, Ont. selling an Achilles grandson from a 563-lb. 2X 4-year-old dam for $510 to Jay Westover, Marlette, Mich.; and Elliott Bros. selling an 800-lb. son of Sovereign for $500 to Jacob Heberling, Carsonville, Mich.

One of the choicest consignments came from F. K. Merkley of For-Mar Farms, Flint, Mich. who sold four daughters of his herd sire, Dunloggin Var, all at prices from $500 to $580, one going to Clarence & Harold Opperman, Millington, Mich. and the other three to Gerrit J. Buth.

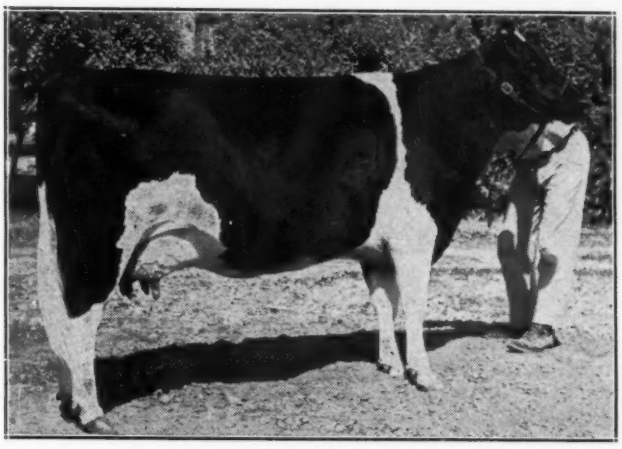
C. B. Smith sold the offering. Following is the list of buyers with their purchases at $500 and over.

F. K. Merkley, Flint, Mich. (2)
Colantha Minnie 2589704 (7-16-43) $975
(Gerrit J. Buth, Coopersville, Mich.)
Lafer Properties, 2416 Hubbard, Detroit 9, Mich. (1)
Elbro Snow Beauty 656080C (5-26-45) 625
(Elliott Bros., Elbro Farm, Woodstock, Ont., Can.)
Lakefield Farms, Clarkston, Mich. (1)
Illehee Bonheur Segis 549149C (12-1-42) 625
(Chas. Elson, Balbar Farm, Woodstock, Ont., Can.)
Clarence E. Darold Opperman, Millington, Mich. (1)
Burtondale Dunvar Belle (8-14-46) 580
(F. L. Merkley, Flint, Mich.)
R. H. Lauer, Rt. 1, Maine, Mich. (1)
Fredmar Beulah Quaker 2195711 (8-8-40) 550
(Gerrit J. Buth, Coopersville, Mich.)
Gerrit J. Buth, Coopersville, Mich. (3)
Burtondale Dunvar Patsy (11-1-46) 550
(F. L. Merkley, Flint, Mich.)
F D R. Mar Dunloggin Var 2775523 (11-21-46) 500
(F. L. Merkley, Flint, Mich.)
For-Mar Lochinvar Fayne 2775530 (1-20-47) 500
(F. L. Merkley, Flint, Mich.)
Don R. Mitchell, Rt. 2, Corunna, Mich. (1)
Cold Spring Pearl Dutch Mistress 2122363 (9-9-39) 545
(Hy-Up Farms, Birmingham, Mich.)
Ben Leffer, Reese, Mich. (1)
Werlmberc Colantha Bella 2660758 (12-31-45) 525
(Howard Steinacker, Howell, Mich.) ..
Jay Westover, Rt. 2, Marlette, Mich. (1)
(Male) Korndyke Rag Apple Veeman 205552 (10-25-47) 510
(Arthur Lockhart, Redford Farm, Woodstock, Ont., Can.)
Jacob Heberling, Carsonville, Mich. (2)
(Male) Elbro Rag Apple Sky Chief 209415C (4-25-48) 500
(Elliott Bros., Elbro Farm Woodstock, Ont., Can.)

Other buyers were: Al Peterson, Milford; Ben Reichle, Marine City; Frank Hercinger, Richmond; John D. Horst, Akron; Edward C. Hutzel, Ann Arbor; Regling Bros., Smith's Creek; Francis M. Holt, Goodrich; Byron Butter, Oxford; Leonard Burmeister, Ann Arbor; John C. Buth, Grand Rapids; Jay Marr, Mayville; Fred E. Engel, Avoca; Charles Neblock, Washington; Ed Nordman, Romeo; Walter Pogehl, Sr., Washington; John McKiermas, Richmond; William T. Kidd, Utica; Frank Coates, North Branch; F. Palma, Ypsilanti; Elmer Keen, Reese; Donald Valentine, Fostoria; Walter Sherston, Fenton; C. F. Sutermeister, Jr., Birmingham; H. F. Simmons, Pontiac; Harold Tank, Ortonville; Clyde Woolley, Dearborn; and C. B. Smith, Williamston, Michigan.

Statistical data furnished by C. B. Smith, Pinconning, Michigan.

"Dusty Jo"



ROCKY HILL MONT BURKE DUSTY JO (Ex)

All-American 4-year-old, 1947. 555.6 F., 4% at 3 years, her dam a daughter of GM Wisconsin Admiral Burke Lad with 594 F., at 2 years.

Her son, Rocky Hill Chief Mont Dusty Jo, owned jointly with Sequoia Stock Farm of Mark Borrer, is in service in both our herds. He is sired by Poestinkill Abbekerk Chief.

"Chief" is one of our grandsons of Montvic Rag Apple Colantha Abbekerk — Old Abbie. He is by Fairview Montvic Chieftain from a 730-lb., 4.3% daughter of Raymondale Abegweit Chieftain. His daughters are just coming into production.

Our other Abbie grandson is "Liberator", our son of Marksman; he was first prize two-year-old bull at the recent Grand National at San Francisco.

The calves now being born at Rocky Hill are all sired by R H Chief Mont Dusty Jo and by R H Mont Burke Jo, the full brother to the All-American 4-year-old that we leased the past year from Ralph Robson, Ogden, Utah, and LeGrand Walker, Univ. of Nevada.

Many of the dams of these calves are daughters of GM Montvic Bonheur Abbekerk, sire of the 1947 Reserve All-American Get of Sire.

PROGRESSIVE BREEDER 2 YEARS

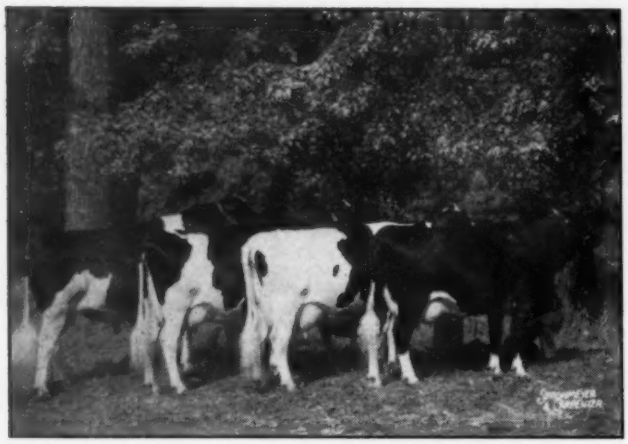
Clean on T.B. — Certified on Bang's

Rocky Hill Farms

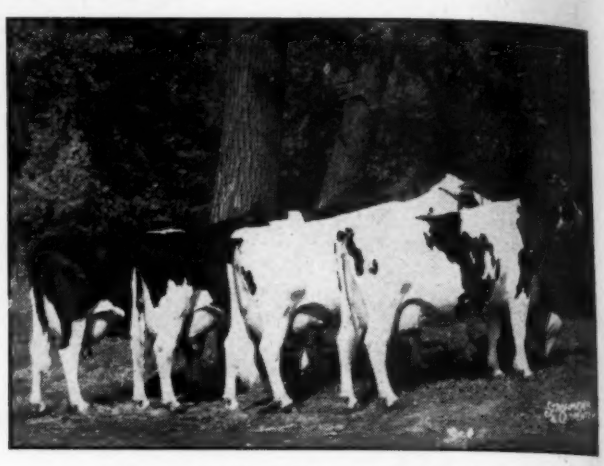
"Home of Rocky Hill Rag Apples"

EXETER, CALIFORNIA

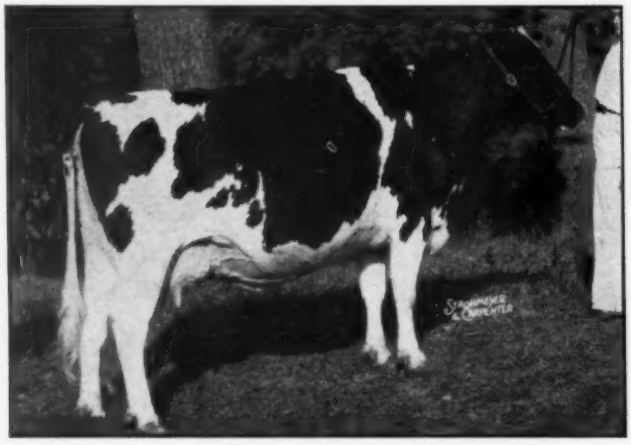
Some 1948 Prize Winners



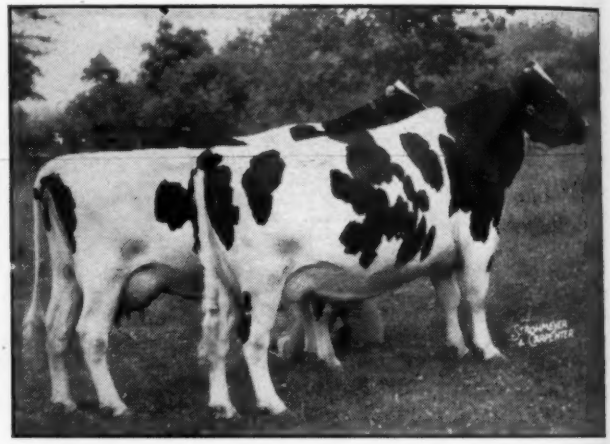
GET OF PABST ROAMER 859213
Third prize Get of Sire at Waterloo Dairy Cattle Congress, second at Ohio, third at Michigan. Pabst Farms. Inc., Oconomowoc, Wis.



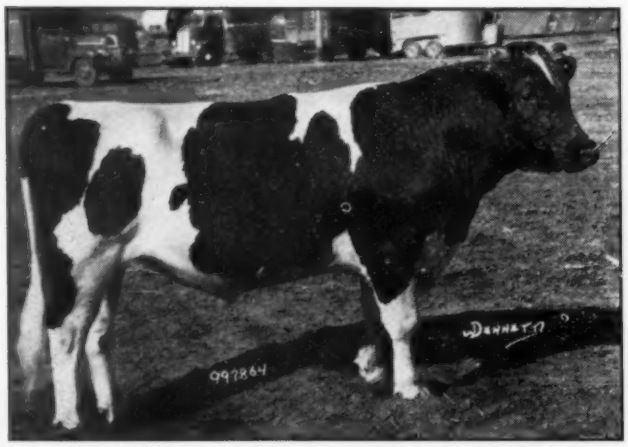
GET OF MAN-O-WAR COMBINE 732703
First prize Get of Sire at Michigan State Fair, second at Iowa State Fair, third at Wisconsin, fifth at Waterloo. Clyman Farms, Inc., Watertown, Wis.



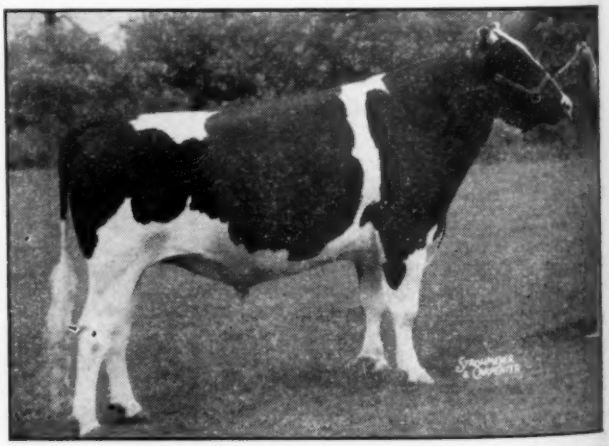
MAYTAG ORMSBY PONTIAC JOSEPHINE 2293010
Second prize aged cow at Waterloo Dairy Cattle Congress, first, senior and grand champion at Iowa State Fair. Maytag Dairy Farms, Inc., Newton, Iowa.



PRODUCE OF ARDYNE SNOW COUNTESS 386869 C
First prize Produce of Dam and both members of the first prize Get of Sire at Missouri State Fair 1948. They are full sisters, sired by College Graham 136335 C, and both classified Excellent. They were also first Produce at Michigan State Fair 1947 and Ohio State Fair 1946. Green Meadow Farms, Elsie, Mich.



VERNWAY BURRILANE ALLIE 997864
First prize senior yearling bull at the Pacific International 1948. Also, junior and grand champion at the Meridian, Idaho Spring Livestock show, 1948. Junior and reserve champion at Western Idaho State fair, 1948, Boise. Owned by George Burri, Meridian, Idaho.



GREEN MEADOW CONSTELLATION 948562
First prize 3-yr-old at Illinois, Missouri and Michigan State Fairs, 1948, first and reserve grand champion at Michigan State Black & White Show. Son of Montvic Rag Apple Sovereign from Lornabelle Doreen Posch, with records up to 1043 lbs. fat from over 29,000 lbs. milk. Green Meadow Farms, Elsie, Mich.

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 7

ADVANCED REGISTRY

Of the 125 records listed in this report, 26 were made in Classification 3X and 99 in Classification 2X. There are 45 records in the Ten-Months Division and 80 records in the Yearly Division.

The highest record reported in this issue was made by Nell Pansy Burton De Kol 2304541 (VG), with 21025 lbs. milk, 4.2% and 891.7 lbs. fat in 365 days, carrying calf 217 days of the record. She made her record at 4 years, 11 months of age in Classification 2X. She was bred by Harry F. Hansman, Knapp, Wis., and is owned by Harvey A. Nelson & Sons, Union Grove, Wis. Her Ten-Months record in the same lactation, 18888 lbs. milk, 4.2% and 794.9 lbs. fat, carrying calf 157 of the 305 days, takes second place in the Senior Four-Year-Old Class, Classification 2X of the Ten-Months Division in the National Fat List.

There are two other records over 800 lbs. in this report.

Napstahos Hattie Gettie Pontiac 2533203 is the new National Champion for fat production in the Senior Two-Year-Old Class, Classification 2X with her record of 20891 lbs. milk, 3.7% and 778.8 lbs. fat in 365 days, carrying calf 194 days of the record. She began her record at 2 years, 7 months of age. She was bred and is owned by the Napa State Hospital, Imola, Calif. She displaces Nakota Piebe Homestead Inka 1312882, whose record of 21482 lbs. milk, 3.5%, and 743.1 lbs. fat in 365 days at 2 years, 11 months of age, has stood for 16 years. She was bred and owned by the North Dakota Agricultural College, Fargo, N. Dak.

New State Leaders are reported in five different states: Minnesota, Oklahoma, Wisconsin, California and Indiana. Minnesota leads with five new state records. Oklahoma and Wisconsin each have two.

NEW STATE LEADERS IN REPORT No. 7

Ten-Months Division

MINNESOTA — Milk % Fat

Bayport Ormsby May 2255308
2X 5-6 ..... 18728 3.5 660.2
Minnesota State Prison, Stillwater, Minn. (C.C. 178d)

Bayport Man-O-War Rhoda 2345292
2X 4-4 ..... 16187 3.7 596.8
Minnesota State Prison, Stillwater, Minn. (C.C. 177d)

Bayport Homestead Bettina 2560166
2X 2-3 ..... 14675 3.5 517.5
Minnesota State Prison, Stillwater, Minn. (C.C. 202d)

OKLAHOMA — Milk % Fat

Piebe Segis Cornflower 2598381 (G)
2X 3-1 ..... 15040 3.5 519.0
T. L. Morrow, Norman, Okla. (C.C. 183d)
(Holds second place in State for milk).

WISCONSIN

Nell Pansy Burton De Kol 2304541 (VG)
2X 4-11 ..... 18888 4.2 794.9
Harvey A. Nelson & Sons, Union Grove, Wis. (C.C. 157d)
(First in state regardless of age in Classification 2X, and second in National Fat List.)

Yearly Division

CALIFORNIA — Milk % Fat

Napstahos Hattie Gettie Pontiac 2533203
2X 2-7 ..... 20891 3.7 778.8
Napa State Hospital, Imola, Calif. (C.C. 194d)
(Holds first place in the National Fat List.)

INDIANA

Culver Inka Rue Paul Jean 2425961
2X 4-4 ..... 22729 3.5 798.8
John A. Newman, Culver, Ind. (C.C.-d)

MINNESOTA

Bayport Man-O-War Rhoda 2345292
2X 4-4 ..... 17988 3.7 668.3
Minnesota State Prison, Stillwater, Minn. (C.C. 237d)

Bayport Homestead Bettina 2560166 — Milk % Fat
2X 2-3 ..... 16482 3.6 596.2
Minnesota State Prison, Stillwater, Minn. (C.C. 262d)

OKLAHOMA

Piebe Segis Cornflower 2598381 (G)
2X 3-1 ..... 17229 3.5 597.5
T. L. Morrow, Norman, Okla. (C.C. 243d)

WISCONSIN

Nell Pansy Burton De Kol 2304541 (VG)
2X 4-11 ..... 21025 4.2 891.7
Harvey A. Nelson & Sons, Union Grove, Wis. (C.C. 217d)

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
TEN-MONTHS DIVISION 3X							
Full-Aged Class							
Sunnybank Stylist Minnie 2044006 (VG) (Forum Stylist Monogram)	8	5	305	187	15824	4.3	679.1
B., W. D. Mitchell, Reinbeck, Iowa. O., The Neale Farms, Waco, Texas.							
N S A Dixie Clothilde Paulan 2104505 (G) (U Neb Clothilde Paulan)	6	9	305	150	18717	3.6	669.9
B. & O., Nebraska School of Agriculture, Curtis, Nebr.							
Mooseheart Admiral Pearl De Kol 2244350 (G) (Lauxmont Admiral Superdella)	5	9	305	191	19063	3.2	606.3
B. & O., Mooseheart, Mooseheart, Ill.							
Toodle Ludwig Quint 2316717 (GP) (M M Ludwig Piebe Topsy)	5	0	305	191	13245	3.4	444.9
B., A. C. Hoesly, Belleville, Wis. O., Mooseheart, Mooseheart, Ill.							
Junior Four-Year Class							
Texans Superb Gladys 2324225 (G) (Carnation Creamelle Superb)	4	4	305	213	13988	4.3	596.6
B., Wm. F. Neale, Dallas, Texas. O., The Neale Farms, Waco, Texas.							
Texans Superb Lassie 2350762 (VG) (Carnation Creamelle Superb)	4	0	256	168	9885	4.3	427.1
B., William F. Neale, Dallas, Texas. O., The Neale Farms, Waco, Texas.							
Senior Three-Year Class							
Texans Superb Tritomia De Kol 2401523 (GP) (Carnation Creamelle Superb)	3	8	305	221	14487	3.9	562.0
B., Wm. F. Neale, Dallas, Texas. O., The Neale Farms, Waco, Texas.							
Junior Two-Year Class							
Mooseheart Jane 2510065 (G) (Mooseheart King Admiral Crescent)	2	5	305	213	11757	3.4	404.8
B. & O., Mooseheart, Mooseheart, Ill.							
Milford Burke Artis 2535907 (GP) (M M Burke Ludwig Pietertje)	2	4	305	240	11504	3.4	389.6
B., Milford Meadows Stock Farm, Lakemills, Wis. O., Mooseheart, Mooseheart, Ill.							
TEN-MONTHS DIVISION 2X							
Full-Aged Class							
Napstahos Dagmar Gettie Segis 2189564 (Sir Taylaker Ormsby Gettie 4th)	6	3	305	164	18512	3.7	676.7
B. & O., Napa State Hospital, Imola, Calif.							
Bayport Ormsby May 2255308 (Anokastat Bill Boy Man-O-War Ormsby)	5	6	305	178	18728	3.5	660.2
B. & O., Minnesota State Prison, Stillwater, Minn.	State Leader						
Sadie De Kol Ormsby May 2171079 (Vermillion Pride)	7	1	305	176	21320	2.9	620.3
B., State Reformatory for Women, Shakopee, Minn. O., Minnesota State Prison, Stillwater, Minn.							
Culver Ormsby Paul Clara 2222416 (GP) (Culver Inka Rue Creamelle Ormsby)	5	8	305	164	15820	3.7	590.0
B. & O., John A. Newman, Culver, Ind.							
Janet Toitilla Sylvia 2441825 (GP) (Brandon De Kol Sylvius)	5	10	305	155	18269	3.2	583.6
B., Wm. Johnston, Solsgirth, Man. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Bayport Daisy Man-O-War 2276790 (Anokastat Bill Boy Man-O-War Ormsby)	5	2	305	181	16519	3.5	579.8
B. & O., Minnesota State Prison, Stillwater, Minn.							

Name of Cow, Sire, Breeder and Owner	Y. Age	M.	R. L. of Car.	Calf	Lbs. Milk	Fat %	Lbs. Fat
Bayport Celia Man-O-War 2276789 (Anokastat Bill Boy Man-O-War Ormsby) ..	5	4	305	197	15085	3.8	569.0
B. & O., Minnesota State Prison, Stillwater, Minn.							
Grassy Lawn Lavinia De Kol 1942464 (VG) (Posch Mechthilde Fayne)	9	8	305	195	14862	3.5	522.5
B., H. J. Dietrich, Moore, Okla. O., T. L. Morrow, Norman, Okla.							
Sadie Ormsby Mabel De Kol 2032760 (Vermillion Pride)	8	0	305	160	18362	2.8	520.0
B., State Reformatory for Women, Shakopee, Minn. O., Minnesota State Prison, Stillwater, Minn.							
Mullen Jewel Rag Apple 2168946 (GP) (Mullen Jewel Boy)	7	5	305	172	13650	3.6	487.5
B. & O., J. K. Mullen Home for Boys, Ft. Logan, Colo.							
Hengerveld Beckey Ruby 1799772 (Femco Sir Ruby Fobes)	12	2	305	193	13723	3.3	451.1
B. & O., Minnesota State Prison, Stillwater, Minn.							
N J E S Conqueror Delta Jeannette 2136697 (E) (N J E S Sensation Charlot Conqueror)	7	2	305	210	9705	4.0	392.2
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							
Hengerveld Segis Ida Homestead 2257277 (North Star Buddy Homestead)	5	3	305	195	12472	3.1	383.2
B. & O., Minnesota State Prison, Stillwater, Minn.							
Mullen Challenger May Inka 2337378 (GP) (Femco Challenger)	5	5	305	182	9675	3.7	354.5
B. & O., J. K. Mullen Home for Boys, Ft. Logan, Colo.							
Senior Four-Year Class							
Nell Pansy Burton De Kol 2304541 (VG) (Sir Pansy Beets Ormsby Burke)	4	11	305	157	18888	4.2	794.9
B., Harry F. Hansman, Knapp, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis. State Leader							
Gray View Harken Fobes 2274659 (GP) (Gray View Fobes Joe)	4	9	305	194	16970	3.2	544.9
B. & O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Junior Four-Year Class							
Bayport Man-O-War Rhoda 2345292 (Anokastat Bill Boy Man-O-War Ormsby)	4	4	305	177	16187	3.7	596.8
B. & O., Minnesota State Prison, Stillwater, Minn. State Leader							
Mullen Fobes Model Joy 2511600 (VG) (Woodcraft Sir Ormsby Jewel Fobes) .	4	2	305	187	15171	3.2	489.2
B. & O., J. K. Mullen Home for Boys, Ft. Logan, Colo.							
Bayport Faith Man-O-War 2414736 (Anokastat Bill Boy Man-O-War Ormsby) ..	4	0	305	178	15127	3.1	475.2
B. & O., Minnesota State Prison, Stillwater, Minn.							
Senior Three-Year Class							
Napstahos Barbara Gettie Hello 2440650 (Sir Taylaker Ormsby Gettie 4th)	3	6	305	171	14928	3.1	469.8
B. & O., Napa State Hospital, Imola, Calif.							
Junior Three-Year Class							
Piebe Segis Cornflower 2598381 (G) (Beauty Max Elmwood)	3	1	305	183	15040	3.5	519.0
B. & O., T. L. Morrow, Norman, Okla. State Leader							
Junior Two-Year Class							
Bayport Homestead Bettina 2560166 (North Star Happy Homestead)	2	3	305	202	14675	3.5	517.5
B. & O., Minnesota State Prison, Stillwater, Minn. State Leader							
Napstahos Roxina Gettie Fayne 2497192 (Sir Taylaker Ormsby Gettie 4th) ...	2	5	305	176	14186	3.4	478.7
B. & O., Napa State Hospital, Imola, Calif.							
Napstahos Leda Apex Fayne 2588401 (Mendocino Apex)	2	3	305	167	15897	3.0	471.3
B. & O., Napa State Hospital, Imola, Calif.							
Napstahos Antonia Gettie Boon 2533205 (Sir Taylaker Ormsby Gettie 4th)	2	4	305	180	12767	3.6	462.7
B. & O., Napa State Hospital, Imola, Calif.							
Bayport Homestead Audry 2560170 (North Star Happy Homestead)	2	1	305	179	12843	3.5	450.4
B. & O., Minnesota State Prison, Stillwater, Minn.							
Bayport Homestead Caroline 2560171 (North Star Happy Homestead)	2	4	305	173	11725	3.6	427.5
B. & O., Minnesota State Prison, Stillwater, Minn.							
Napstahos Duchess Apex De Kol 2533204 (Mendocino Apex)	2	4	305	172	12444	3.4	421.5
B. & O., Napa State Hospital, Imola, Calif.							
Bayport Homestead Hedy 2560173 (North Star Happy Homestead)	2	2	305	187	13090	3.2	414.2
B. & O., Minnesota State Prison, Stillwater, Minn.							
Napstahos Edith Apex Parthenea 2533207 (Mendocino Apex)	2	4	305	164	12966	3.2	411.2
B. & O., Napa State Hospital, Imola, Calif.							
Bayport Homestead Rhae 2583965 (North Star Happy Homestead)	2	1	305	184	12485	3.3	409.9
B. & O., Minnesota State Prison, Stillwater, Minn.							
Sadie Walker Posch Wayne 2593089 (F) (Fayne Walker Posch)	1	11	303	252	11389	3.6	407.4
B. & O., T. L. Morrow, Norman, Okla.							
Bayport Homestead Amanda 2560172 (North Star Happy Homestead)	2	3	305	206	11789	3.3	384.9
B. & O., Minnesota State Prison, Stillwater, Minn.							
Napstahos Estrella Duke Fayne 2588408 (Napstahos Duke Gettie De Kol)	2	4	305	189	9823	3.8	376.5
B. & O., Napa State Hospital, Imola, Calif.							
Bayport Homestead Selma 2560168 (North Star Happy Homestead)	2	3	305	194	11018	3.1	346.5
B. & O., Minnesota State Prison, Stillwater, Minn.							
Iroquois Senator Mulvie 2749522 (Ravenglen Senator Ormsby)	2	3	305	169	9612	3.3	316.3
B. & O., Fred A. Mueller, Milford, Ill.							
YEARLY DIVISION 3X							
Full-Aged Class							
Montvic Empress Doreen 2652990 (GP) (Emperor Montvic)	5	9	365	178	19968	4.1	823.1
B., T. B. Macaulay, Hudson Heights, Que. O., Thomas N. Nagle, Webster, N. Y.							
N S A Dixie Clothilde Paulan 2104505 (G) (U Neb Clothilde Paulan)	6	9	360	205	19735	3.6	702.4
B. & O., Nebraska School of Agriculture, Curtis, Nebr.							
Sunnybank Stylist Minnie 2044006 (VG) (Forum Stylist Monogram)	8	5	310	192	15896	4.3	682.9
B., W. D. Mitchell, Reinbeck, Iowa. O., The Neale Farms, Waco, Texas.							
Johanna Inka Vale Posch 2162824 (VG) (DeCreamCo Calamity Posch 25th)	7	10	365	188	20227	3.3	665.6
B. & O., L. W. Nisbet, Loveland, Ohio.							
Mooseheart Admiral Pearl De Kol 2244350 (G) (Lauxmont Admiral Superdella)	5	9	335	221	19970	3.2	639.2
B. & O., Mooseheart, Mooseheart, Ill.							
N S A Vida Ted Clothilde 2196298 (GP) (Curtis Ted Clothilde)	5	6	365	157	19920	3.2	628.0
B. & O., Nebraska School of Agriculture, Curtis, Nebr.							
N S A Dena Clothilde Paulan 2104507 (G) (U Neb Clothilde Paulan)	6	8	270	111	14908	3.5	516.4
B. & O., Nebraska School of Agriculture, Curtis, Nebr.							
Osborndale Hortense Ormsby May 2287023 (VG) (Sir Bess Ormsby May 2d) ..	6	8	303	159	14336	3.5	507.3
B., Mrs. Waldo S. Kellogg, Derby, Conn., O., Thomas N. Nagle, Webster, N. Y.							
Toodle Ludwig Quint 2316717 (GP) (M M Ludwig Piebe Topsy)	5	0	335	221	13542	3.4	456.2
B., A. C. Hoesly, Belleville, Wis. O., Mooseheart, Mooseheart, Ill.							
Junior Four-Year Class							
Texans Superb Gladys 2324225 (G) (Carnation Creamelle Superb)	4	4	311	219	14144	4.3	603.6
B., Wm. F. Neale, Dallas, Tex. O., The Neale Farms, Waco, Texas.							
Senior Three-Year Class							
Texans Superb Tritomia De Kol 2401523 (GP) (Carnation Creamelle Superb)	3	8	307	223	14526	3.9	563.5
B., Wm. F. Neale, Dallas, Texas. O., The Neale Farms, Waco, Texas.							
Junior Three-Year Class							
N S A Delia Paul Klimax 2413647 (Curtis Paul Klimax)	3	3	365	184	16912	3.0	505.6
B. & O., Nebraska School of Agriculture, Curtis, Nebr.							
Senior Two-Year Class							
Ormsby Belle Moole Pride 2686825 (GP) (Dunloggin Designer)	2	11	365	181	15201	4.0	608.7
B. & O., L. W. Nisbet, Loveland, Ohio.							
Junior Two-Year Class							
Hannah Pabst Netherland 2752026 (Spruce Lodge Pabst Sir Romeo)	2	0	363	159	13143	3.8	497.7
B., George W. Dennis, St. Thomas, Ont. O., Thomas N. Nagle, Webster, N. Y.							
Ourvilla Wayne Paula 2752027 (Paul Texal Rag Apple)	2	0	365	141	12511	3.6	453.3
B., Elgin A. Laidlaw, Aylmer, Ont. O., Thomas N. Nagle, Webster, N. Y.							
Mooseheart Crescent Pearl 2519646 (G) (Mooseheart King Admiral Crescent)	2	2	348	193	11996	3.3	394.9
B. & O., Mooseheart, Mooseheart, Ill.							
N S A Mollie Kilt Klimax 2602824 (Curtis Max Kilt Klimax)	2	0	295	94	9657	3.6	346.6
B. & O., Nebraska School of Agriculture, Curtis, Nebr.							

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
YEARLY DIVISION 2X							
Full-Aged Class							
Napstahos Buttercup Amber Ormsby 2189562 (Adohr Echoland Amber)	5	9	365	41	25031	3.3	836.9
B. & O., Napa State Hospital, Imola, Calif.							
Napstahos Dagmar Gettie Segis 2189564 (Sir Taylaker Ormsby Gettie 4th)	6	3	365	224	20624	3.7	767.3
B. & O., Napa State Hospital, Imola, Calif.							
Pansy Burton De Kol Burke 2131575 (E) (Sir Pansy Beets Ormsby Burke)	8	5	365	189	19971	3.8	751.5
B., Harry F. Hansman, Knapp, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Bayport Ormsby May 2255308 (Anokastat Bill Boy Man-O-War Ormsby)	5	6	365	238	20625	3.5	731.1
B. & O., Minnesota State Prison, Stillwater, Minn.							
Ballack Hazel Chieftain 2382213 (Montvic Chieftain Pabst)	5	10	365	200	17464	4.1	718.6
B., Thomas G. Ballack, Kansasville, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Sadie De Kol Ormsby May 2171079 (Vermillion Pride)	7	1	365	236	23969	2.9	698.5
B., State Reformatory for Women, Shakopee, Minn. O., Minnesota State Prison, Stillwater, Minn.							
Napstahos Delphine Gettie Segis 2260046 (Sir Taylaker Ormsby Gettie 4th)	5	11	365	207	17380	3.8	657.4
B. & O., Napa State Hospital, Imola, Calif.							
Culver Ormsby Paul Clara 2222416 (G) (Culver Inka Rue Creamelle Ormsby)	5	8	343	202	16726	3.8	629.9
B. & O., John A. Newman, Culver, Ind.							
Bayport Celia Man-O-War 2276789 (Anokastat Bill Boy Man-O-War Ormsby)	5	4	365	257	16354	3.8	628.9
B. & O., Minnesota State Prison, Stillwater, Minn.							
Janet Toitilla Sylvia 2441825 (GP) (Brandon De Kol Sylvius)	5	10	341	191	18857	3.2	608.6
B., Wm. Johnston, Solsgirth, Man. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Culver Ormsby Paul Flo 2074341 (GP) (Culver Inka Rue Creamelle Ormsby)	8	10	365	181	18984	3.2	605.4
B., Jesse Dick Newman, Culver, Ind. O., John A. Newman, Culver, Ind.							
N J E S Ormsby Abbie Kemilla 2258733 (VG) (Hartsbrook King Jemima Ormsby)	5	6	365	215	16995	3.5	594.8
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							
Bayport Daisy Man-O-War 2276790 (Anokastat Bill Boy Man-O-War Ormsby)	5	2	332	208	16897	3.5	593.1
B. & O., Minnesota State Prison, Stillwater, Minn.							
Inez Colleen Segis 2060569 (E) (Ormsby Colleen Bess Burke)	8	1	365	145	18158	3.2	585.2
B., Eau Claire County Asylum, Eau Claire, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Sadie Ormsby Mabel De Kol 2032760 (Vermillion Pride)	8	0	365	220	19750	2.8	562.3
B., State Reformatory for Women, Shakopee, Minn. O., Minnesota State Prison, Stillwater, Minn.							
Grassy Lawn Lavinia De Kol 1942464 (VG) (Posch Mechthilde Fayne)	9	8	345	235	15666	3.5	552.2
B., H. J. Dietrich, Moore, Okla. O., T. L. Morrow, Norman, Okla.							
Mullen Lady Pride 2277753 (G) (Femco Challenger)	5	2	365	146	15023	3.7	551.4
B. & O., J. K. Mullen Home for Boys, Ft. Logan, Colo.							
Mullen Jewel Rag Apple 2168946 (GP) (Mullen Jewel Boy)	7	5	365	232	14636	3.6	527.4
B. & O., J. K. Mullen Home for Boys, Ft. Logan, Colo.							
Ballack Kathleen Chieftain 2038620 (VG) (Montvic Chieftain Pabst)	8	3	365	148	15260	3.5	526.5
B., Thomas G. Ballack, Kansasville, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Hengerveld Beckey Ruby 1799772 (Femco Sir Ruby Fobes)	12	2	365	253	14882	3.3	493.4
B. & O., Minnesota State Prison, Stillwater, Minn.							
N J E S Chief Advance Frances 1934399 (VG) (N J E S Sensation Ormsby Bess Chief)	9	8	365	73	12585	3.6	452.3
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							
N J E S Conqueror Delta Jeannette 2136697 (E) (N J E S Sensation Charlot Conqueror)	7	2	320	225	9751	4.0	394.5
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							
Senior Four-Year Class							
Nell Pansy Burton De Kol 2304541 (VG) (Sir Pansy Beets Ormsby Burke)	4	11	365	217	21025	4.2	891.7
B., Harry F. Hansman, Knapp, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
State Leader							
Napstahos Lana Gettie Raphaella 2350908 (Sir Taylaker Ormsby Gettie 4th)	4	7	365	185	19024	3.4	651.0
B. & O., Napa State Hospital, Imola, Calif.							
Gray View Harken Fobes 2274659 (GP) (Gray View Fobes Joe)	4	9	346	235	17884	3.2	579.6
B. & O., Harvey A. Nelson & Sons, Union Grove, Wis.							
N J E S Gentleman Goldie Laveen 2360277 (GP) (N J E S Chief Alpine Gentleman)	4	8	342	—	12710	4.2	536.6
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							
Junior Four-Year Class							
Culver Inka Rue Paul Jean 2425961 (Sir Ormsby Inka Rue Piebe)	4	4	365	—	22729	3.5	798.8
B. & O., John A. Newman, Culver, Ind.							
State Leader							
Bayport Man-O-War Rhoda 2345292 (Anokastat Bill Boy Man-O-War Ormsby)	4	4	365	237	17988	3.7	668.3
B. & O., Minnesota State Prison, Stillwater, Minn.							
State Leader							
N J E S Chief Alva Lady 2360278 (VG) (N J E S Sensation Ormsby Bess Chief)	4	0	358	189	15385	3.4	524.7
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							
Mullen Fobes Model Joy 2511600 (VG) (Woodcraft Sir Ormsby Jewel Fobes)	4	2	365	247	16074	3.2	522.4
B. & O., J. K. Mullen Home for Boys, Ft. Logan, Colo.							
Bayport Faith Man-O-War 2414736 (Anokastat Bill Boy Man-O-War Ormsby	4	0	365	238	16244	3.2	518.6
B. & O., Minnesota State Prison, Stillwater, Minn.							
Senior Three-Year Class							
Napstahos Norma Gettie De Kol 2417129 (Sir Taylaker Ormsby Gettie 4th)	3	8	365	199	21058	3.5	742.1
B. & O., Napa State Hospital, Imola, Calif.							
N J E S Chief Duet Merleta 2380259 (GP) (N J E S Sensation Ormsby Bess Chief)	3	7	355	196	15143	3.5	526.3
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							
Napstahos Barbara Gettie Hello 2440650 (Sir Taylaker Ormsby Gettie 4th)	3	6	339	205	15479	3.2	491.9
B. & O., Napa State Hospital, Imola, Calif.							
N J E S Gentleman Hyde Melody 2380258 (G) (N J E S Chief Alpine Gentleman)	3	10	365	214	12204	3.5	427.8
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							
Junior Three-Year Class							
Piebe Segis Cornflower 2598381 (G) (Beauty Max Elmwood)	3	1	365	243	17229	3.5	597.5
B. & O., T. L. Morrow, Norman, Okla.							
State Leader							
Hill-Man Bess Creator 2455249 (GP) (Hamer Creator Posch Piebe)	3	1	361	37	12450	4.3	531.8
B., Hill-Man Farms, Rockford, Ill. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
N J E S Conqueror Honor Mazie 2417014 (GP) (N J E S Sensation Charlot Conqueror)	3	5	360	180	13280	3.9	516.5
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							
Senior Two-Year Class							
Napstahos Hattie Gettie Pontiac 2533203 (Sir Taylaker Ormsby Gettie 4th)	2	7	365	194	20891	3.7	778.8
B. & O., Napa State Hospital, Imola, Calif.							
State Leader							
Napstahos Sandra Gettie De Kol 2497186 (Sir Taylaker Ormsby Gettie 4th)	2	9	365	176	17227	3.4	590.3
B. & O., Napa State Hospital, Imola, Calif.							
Culver Eden Ormsby Pet 2634787 (Posch Ormsby Fobes Eden)	2	7	365	—	14114	3.4	482.0
B. & O., John A. Newman, Culver, Ind.							
Junior Two-Year Class							
Bayport Homestead Bettina 2560166 (North Star Happy Homestead)	2	3	365	262	16482	3.6	596.2
B. & O., Minnesota State Prison, Stillwater, Minn.							
State Leader							
Napstahos Roxina Gettie Fayne 2497192 (Sir Taylaker Ormsby Gettie 4th)	2	5	365	236	16561	3.4	563.8
B. & O., Napa State Hospital, Imola, Calif.							
Napstahos Leda Apex Fayne 2588401 (Mendocino Apex)	2	3	365	227	18453	3.0	557.3
B. & O., Napa State Hospital, Imola, Calif.							
Napstahos Antonia Gettie Boon 2533205 (Sir Taylaker Ormsby Gettie 4th)	2	4	365	240	14336	3.8	528.9
B. & O., Napa State Hospital, Imola, Calif.							
Napstahos Bessie Apex Hello 2497191 (Mendocino Apex)	2	4	365	186	14321	3.6	521.0
B. & O., Napa State Hospital, Imola, Calif.							
Bayport Homestead Audry 2560170 (North Star Happy Homestead)	2	1	365	239	14508	3.6	516.7
B. & O., Minnesota State Prison, Stillwater, Minn.							
N J E S Federate Drabi Nixie 2532211 (G) (N J E S Chief Ormsby Artis Federate)	2	4	365	158	13468	3.8	516.5
B. & O., New Jersey Agricultural Experiment Station, Sussex, N. J.							

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Bayport Homestead Caroline 2560171 (North Star Happy Homestead) B. & O., Minnesota State Prison, Stillwater, Minn.	2	4	365	233	13484	3.8	507.6
Napstahos Duchess Apex De Kol 2533204 (Mendocino Apex) B. & O., Napa State Hospital, Imola, Calif.	2	4	365	232	13983	3.5	491.8
Bayport Homestead Ingrid 2560174 (North Star Happy Homestead) B. & O., Minnesota State Prison, Stillwater, Minn.	2	4	365	193	12967	3.8	488.7
Napstahos Edith Apex Parthenen 2533207 (Mendocino Apex) B. & O., Napa State Hospital, Imola, Calif.	2	4	365	224	14814	3.3	484.1
Bayport Homestead Rhne 2583065 (North Star Happy Homestead) B. & O., Minnesota State Prison, Stillwater, Minn.	2	1	365	244	13923	3.3	464.6
Bayport Homestead Hedy 2560173 (North Star Happy Homestead) B. & O., Minnesota State Prison, Stillwater, Minn.	2	2	365	247	14220	3.2	458.1
Napstahos Virginia Apex Valdessa 2588410 (Mendocino Apex) B. & O., Napa State Hospital, Imola, Calif.	2	0	365	218	12076	3.8	457.3
Bayport Homestead Amanda 2560172 (North Star Happy Homestead) B. & O., Minnesota State Prison, Stillwater, Minn.	2	3	365	266	12936	3.4	435.6
Bayport Ormsby Nell 2560167 (Bayport Ormsby Darkie) B. & O., Minnesota State Prison, Stillwater, Minn.	2	3	365	177	14192	3.1	433.4
Culver Eden Ormsby Toots 2634785 (Posch Ormsby Fobes Eden) B., John A. Newman, Culver, Ind. O., Herbert R. Newman, Culver, Ind.	2	3	365	194	11244	3.8	422.1
Napstahos Estrella Duke Fayne 2588408 (Napstahos Duke Gettie De Kol) B. & O., Napa State Hospital, Imola, Calif.	2	4	344	228	10884	3.9	421.6
Bayport Homestead Selma 2560168 (North Star Happy Homestead) B. & O., Minnesota State Prison, Stillwater, Minn.	2	3	365	254	12382	3.2	402.4
Culver Eden Ormsby Millie 2634790 (Posch Ormsby Fobes Eden) B. & O., John A. Newman, Culver, Ind.	2	2	365	196	10686	3.6	384.4
Iroquois Senator Mulvie 2749522 (Ravenglen Senator Ormsby) B. & O., Fred A. Mueller, Milford, Ill.	2	3	362	226	10409	3.4	350.6
Iroquois Senator Beauty 2687560 (Ravenglen Senator Ormsby) B. & O., Fred A. Mueller, Milford, Ill.	2	4	305	143	9867	3.3	323.5

HERD CLASSIFICATION

Classification summaries are reported on 163 herds.

High score is 87.5 on 7 head owned by Mr. and Mrs. L. C. Gudenkauf, Sabetha, Kansas. Closely crowding for top position is John H. Holser, Troy, N. Y., with an average of 87.1 on 47 head. Other herds with better than an 85 average score are those of W. S. Buckley, Garden City, Mo. Clyde Hill Farms, Clyde, Mo.; E. B. Regier, Whitewater, Kansas; Wallace J. Beckner, Belle Plaine, Kansas; R. L. Cotton, Parker, So. Dak.; Dale Kubin, McPherson, Kans.; H. J. Sims, Moberly, Mo.; John S. Schottel, St. Joseph, Mo., and Isaac H. Yates, Newtown, Pa.

The largest herd in the list is the 92 head owned by State Hospital No. 4, Farmington, Mo., with an average score of 77.8.

There are 75 "Excellent" animals included in these summaries. The largest number is owned by John H. Holser, Troy, N. Y., with 13. Maytag Dairy Farms, Inc., Newton, Iowa, have 8. The Neale Farms, Waco, Texas, have 7. Clyde Hill Farms, Clyde, Mo., have 4. There are 3 "Excellent" animals each in the herds of E. B. Regier, Whitewater, Kans., and R. L. Cotton, Parker, So. Dak.; W. S. Buckley, Garden City, Mo.; Isaac H. Yates, Newtown, Pa.; George E. Stone, Sharon, Kans.; Yankton State Hospital, Yankton, So. Dak.; A. C. Oosterhuis, Oconomowoc, Wis.; Jim Maverick, San Antonio, Texas, and G. F. Walters & Son, Waterloo, Iowa, each have 2. The other "Excellent" animals are distributed one apiece in the herds of Mr. and Mrs. L. C. Gudenkauf, Sabetha, Kans. Dale Kubin, McPherson, Kans.; Gerald Armstrong, Auburn, Nebr.; Kenneth Benedict, Louisburg, Kans.

Edward Eicher, Elkton, Mich.; University of Missouri, Columbia, Mo.; Ed. C. Starz, Pine Island, Minn.; John A. Rinke & Sons, Warren, Mich.; R. L. Evans, Hutchinson, Kans.; Buth Brothers, Comstock Park, Mich.; Jas. E. Crosby, Jr., Columbia, Mo.; Robert W. Adams, Tulsa, Okla.; C. H. Miller & Son, Clarion, Iowa; Girls' Training School, Geneva, Nebr.; Naaman Stoltzfus, Morgantown, Pa.; C. H. Mueller & Sons, Lewiston, Minn.; John F. Bluhm, Smithton, Mo.; T. J. Irish, Forest City, Iowa; A. T. Keil, Thompson, Iowa; Hastings State Hospital, Ingleside, Nebr.; Ivan Borman, Wakefield, Nebr.; State Hospital No. 4, Farmington, Mo., and Clarence C. House, Avon, N. Y.

The figure in parenthesis following the name and address of the owner represents the number of times that the herd has been classified. When this figure does not appear, it indicates that this is the first time that the herd has been inspected. In the lead for number of times classified are R. L. Evans, Hutchinson, Kans.; Jim Maverick, San Antonio, Tex., and Texas A. & M. College, College Station, Texas, each of whose herds have been classified nine times.

Following the list of herds with average scores, there is the list of reclassified herds whose owners have not asked that the average score be computed and published and for which the numbers may not include all of the previously classified animals that are still in the herd.

The Herd Classification rules require cancellation of certificates of registry of animals classified "Poor." The owner is accorded the privilege of surrendering other certificates for cancellation if he wishes. Such animals are not included in the published summary and average score.

Owner	E.	V. G.	G. P.	G.	F.	Total	Classif. Score
Mr. & Mrs. L. C. Gudenkauf, Sabetha, Kans. (2)	1	5	1	0	0	7	87.5
John H. Holser, Troy, N. Y. (6)	13	20	11	3	0	47	87.1
W. S. Buckley, Garden City, Mo. (5)	2	9	6	1	0	18	85.8
Clyde Hill Farms, Clyde, Mo. (7)	4	28	15	3	0	50	85.8
E. B. Regier, Whitewater, Kans. (5)	3	4	3	2	0	12	85.8
Wallace J. Beckner, Belle Plaine, Kans. (5)	0	8	5	0	0	13	85.6
R. L. Cotton, Parker, So. Dak. (5)	3	11	9	2	0	25	85.5
Dale Kubin, McPherson, Kans. (5)	1	11	5	2	0	19	85.4
H. J. Sims, Moberly, Mo. (3)	0	6	2	1	0	9	85.3
John S. Schottel, St. Joseph, Mo.	0	1	1	0	0	2	85.0
Isaac H. Yates, Newtown, Pa. (3)	2	8	5	3	0	18	85.0
George E. Stone, Sharon, Kans. (3)	2	11	11	3	0	27	84.7
Jay F. Bowlby, Ovid, Mich. (5)	0	12	12	2	0	26	84.4
Arthur Hartman, Barnard, Mo. (4)	0	5	5	1	0	11	84.3
Maytag Dairy Farms, Inc., Newton, Iowa	8	29	31	15	0	83	84.3
E. Missouri Artificial Breeding Ass'n., O'Fallon, Mo. (2)	0	1	2	0	0	3	84.2
Lloyd W. Kroneman, Lyle, Minn.	0	2	4	0	0	6	84.2
Gerald Armstrong, Auburn, Nebr. (3)	1	4	4	3	0	12	83.8
William M. Curtis & Son, Mauston, Wis. (3)	0	8	8	3	0	19	83.8
Louis Kohrs, St. Charles, Mo. (5)	0	6	7	2	0	15	83.8
Robert F. Thomson, Springfield, Mo. (4)	0	5	10	1	0	16	83.8
The Neale Farms, Waco, Tex. (2)	7	21	26	18	0	72	83.7
Yankton State Hospital, Yankton, So. Dak. (3)	2	21	41	9	0	73	83.6
Kenneth Benedict, Louisburg, Kans.	1	6	5	5	0	17	83.4
Howard D. Fountain, Iowa City, Iowa	0	4	5	2	0	11	83.4
Edward Eicher, Elkton, Mich. (3)	1	6	6	5	0	18	83.3
Forest C. Crow, Drexel, Mo.	0	2	3	1	0	6	83.3
University of Missouri, Columbia, Mo. (6)	1	12	32	6	0	51	83.3
Ed C. Starz, Pine Island, Minn. (2)	1	9	12	7	0	29	83.2
John A. Rinke & Sons, Warren, Mich. (5)	1	6	13	5	0	25	83.1
W. E. Bouck, Troupsburg, N. Y.	0	3	3	0	1	7	82.9
R. L. Evans, Hutchinson, Kans. (9)	1	3	6	4	0	14	82.9
Warren L. Rich., Pratt, Kans.	0	4	5	3	0	12	82.9
Buth Bros., Comstock Park, Mich. (7)	1	10	19	8	1	39	82.7
Idwal O. Roberts, Holland Patent, N. Y.	0	7	23	3	1	34	82.7
Allec Sundal, Baltic, So. Dak. (2)	0	5	8	2	1	16	82.7
Maynard Burns, Rogersville, Mo. (3)	0	7	19	7	0	33	82.5
Glenn C. Darling, Conewango Valley, N. Y. (2)	0	2	3	2	0	7	82.5
Holmes & Dougherty, Burkmere, So. Dak. (2)	0	9	10	9	0	28	82.5
Robert W. Koehler, Fremont, Nebr.	0	1	2	1	0	4	82.5
Martin David Shetlar, Conway Springs, Kans.	0	0	1	0	0	1	82.5
L. H. Vogt, Gerald, Mo. (2)	0	1	2	1	0	4	82.5
Jas. E. Crosby, Jr., Columbia, Mo. (4)	1	4	9	4	1	19	82.4
Glenn A. Palmer, Topeka, Kans. (2)	0	8	10	6	1	25	82.4
Herman H. Hoffmeyer, Deshler, Nebr. (3)	0	4	3	2	1	10	82.3

Owner	E.	V. G.	G. P.	G.	F.	Total	Classif. Score
James T. McNinch, Belmont, N. Y.	0	2	13	3	0	18	82.2
Luther Shetlar, Conway Springs, Kans. (3)	0	4	9	5	0	18	82.2
Mrs. H. D. Burger, Seneca, Kans. (3)	0	7	12	9	0	28	82.1
Scott Meyer, Palmyra, Mo. (5)	0	6	14	8	0	28	82.1
Robert W. Adams, Tulsa, Okla.	1	6	23	10	1	41	82.0
A. C. Oosterhuis, Oconomowoc, Wis. (2)	2	12	18	16	2	50	82.0
Clifford A. Ruble & Sons, Albert Lea, Minn. (2)	0	5	14	5	1	25	82.0
L. J. Calkins, Avoca, N. Y.	0	4	13	4	1	22	81.9
Carl A. Emery, Newport, Me. (4)	0	4	6	6	0	16	81.9
Elsworth Kapp, Clarksdale, Mo. (3)	0	4	4	3	1	12	81.9
St. Mary's Seminary, Perryville, Mo. (3)	0	5	18	6	1	30	81.9
A. J. Johnson, Elkader, Iowa (2)	0	6	9	10	0	25	81.7
C. H. Miller & Son, Clarion, Iowa (5)	1	7	6	5	3	22	81.7
P. A. Peterson & Sons, Callender, Iowa (2)	0	2	10	5	0	17	81.6
Charles & George W. Croson, Drexel, Mo.	0	3	6	3	1	13	81.5
A. C. Gingerich & Rolland M. Yoder, Wellman, Iowa (2)	0	4	7	5	1	17	81.5
Girls' Training School, Geneva, Nebr. (4)	1	5	7	6	2	21	81.5
Bernard A. Krueger, Medina, Ohio	0	2	8	5	0	15	81.5
Percy W. Farrar, Cape Girardeau, Mo.	0	4	2	1	2	9	81.4
Scott Meyer, Payson, Ill. (5)	0	6	9	6	2	23	81.4
Naaman Stoltzfus, Morgantown, Pa. (4)	1	12	18	12	5	48	81.4
Greene Fenley, Jr., Clarkston, Mich. (2)	0	3	9	9	0	21	81.1
Paul Schintzius, So. Wales, N. Y.	0	3	13	7	1	24	81.1
Herman A. Galley, M. D., York, Pa. (2)	0	1	10	3	1	15	81.0
Jim Maverick, San Antonio, Tex. (9)	2	10	10	17	4	43	81.0
G. B. Parson, Woonsocket, So. Dak.	0	3	9	3	2	17	81.0
Arthur C. Ruen, Postville, Iowa	0	0	9	4	0	13	81.0
F. A. & Paul C. Swanson, Stromsburg, Nebr. (3)	0	3	6	2	2	13	81.0
Torgrim & Broghamer Bros., Decorah, Iowa (2)	0	2	12	9	0	23	81.0
R. Grove Maxwell, Franklinville, N. Y.	0	1	9	3	1	14	80.9
C. H. Mueller & Sons, Lewiston, Minn. (2)	1	12	14	24	3	54	80.9
Rohman Bros., Lincoln, Nebr.	0	3	1	3	1	8	80.9
Dr. Joseph A. Freiberg, Mason, Ohio (2)	0	2	4	3	1	10	80.8
Walter M. Hazen, Alliance, Ohio (5)	0	5	18	13	2	38	80.8
Henry Stegen, Holstein, Mo. (2)	0	2	8	8	0	18	80.8
Dougherty & Avery, Tulare, So. Dak.	0	1	4	1	1	7	80.7
Buckman Bros., Shelbina, Mo. (2)	0	2	10	7	1	20	80.6
Warren G. Dennis, Springfield, Mo. (4)	0	2	10	4	2	18	80.6
Myron A. Johnson, Boone, Iowa	0	3	8	8	1	20	80.6
Leroy Miller, Clarion, Iowa	0	2	5	4	1	12	80.6
George D. Gates & Francis M. Gates, Jamesport, Mo.	0	1	1	3	0	5	80.5
Hillcrest Dairy Inc., Auburn, Mass. (3)	0	6	11	4	5	26	80.5
Roy B. Lane, Franklinville, N. Y.	0	2	19	7	3	31	80.5
J. T. Kessler, Oskaloosa, Iowa (2)	0	1	5	6	0	12	80.4
Norfolk State Hospital, Norfolk, Nebr. (2)	0	19	32	29	11	91	80.4
Omer J. Dames, O'Fallon, Mo. (3)	0	0	7	2	1	10	80.3
H. B. Hazerodt, Birmingham, Mich.	0	5	13	12	3	33	80.3
Ottis Taylor, Delta, Iowa (4)	0	1	7	8	0	16	80.3
W. Elbert Brown, Ethlyn, Mo. (3)	0	2	9	13	0	24	80.2
Schneider Bros., Salina, Kans. (2)	0	2	6	7	1	16	80.2
E. F. Wieneke Co., Saginaw, Mich.	0	4	4	3	3	14	80.2
N. Y. State Agricultural & Technical Inst., Alfred, N. Y.	0	1	14	4	3	22	80.1
G. G. Vander Feltz, Jefferson City, Mo. (2)	0	6	8	5	5	24	80.1
W. Wallace Beach, Apalachin, N. Y.	0	3	7	4	3	17	80.0
John F. Bluhm, Smithton, Mo.	1	5	8	8	5	27	80.0
Des Moines County Asylum, W. Burlington, Iowa	0	1	8	3	2	14	80.0
G. J. DeSotel, Dows, Iowa (5)	0	4	5	9	2	20	80.0
W. H. Freshour, Mason, Mich. (2)	0	3	5	10	1	19	80.0
Joseph D. James, Springfield, Mo.	0	0	5	1	1	7	80.0
Erlin R. Lomen, Decorah, Iowa (2)	0	0	9	5	1	15	80.0
McCormick & Crutcher, Moberly, Mo. (3)	0	1	6	5	1	13	80.0
Arthur Pehle, New Haven, Mo. (2)	0	0	6	3	1	10	79.8
Frank F. Geiger, South Lyon, Mich. (3)	0	0	4	5	0	9	79.7
T. J. Irish, Forest City, Iowa (2)	1	3	3	8	3	18	79.6
A. T. Keil, Thompson, Iowa	1	0	6	5	2	14	79.6
Albert E. Kyer, No. Petersburg, N. Y.	0	3	6	10	2	21	79.6
Robert W. Lautner, Kent City, Mich. (2)	0	0	5	7	0	12	79.6
Alex Trentmann, Washington, Mo. (2)	0	1	7	4	2	14	79.6
Marvin W. Wilson, St. Joseph, Mo. (2)	0	2	6	2	3	13	79.6
Charles Ames, Hudson, Mich.	0	0	4	6	0	10	79.5
Charles Birmingham, Ovid, Mich.	0	1	7	6	2	16	79.4
Hastings State Hospital, Ingleside, Nebr. (5)	1	6	29	21	12	69	79.4
Christian L. Sprecher, Plain, Wis.	0	2	10	15	2	29	79.4
Sunnyside Farms, Forest City, Iowa	0	1	1	1	1	4	79.4
Paul A. Jones, Jonesville, Mich.	0	0	4	3	1	8	79.1
Missouri State Sanatorium, Mount Vernon, Mo. (2)	0	9	26	24	14	73	79.1
De Forest B. Thompson, So. Lyons, Mich. (4)	0	0	6	7	1	14	79.1
Albert Ruoss, Forest City, Iowa	0	1	1	2	1	5	79.0
Mrs. Ruth Rogers, Big Rapids, Mich. (4)	0	1	9	10	3	23	78.9
Southeast Mo. State Teachers College, Cape Girardeau, Mo.	0	2	6	2	4	14	78.9
John G. Davis & Son, Sandusky, Mich. (3)	0	1	7	8	3	19	78.7
Heimsoth Bros., Cole Camp, Mo. (4)	0	2	10	11	5	28	78.7
W. G. Gresham, Austin, Texas	0	0	3	3	1	7	78.6
Gordon D. Voorhis, Red Hook, N. Y.	0	2	13	13	7	35	78.4
Ivan Borman, Wakefield, Nebr. (2)	1	3	7	6	8	25	78.3
Anderson Fowler, Peapack, N. J.	0	3	7	8	6	24	78.3
Otto Ruoss, Forest City, Iowa	0	1	2	1	2	6	78.3
Wesley H. Smith, Warsaw, N. Y.	0	0	5	9	2	16	78.1
Leo De Broeck, Jefferson City, Mo.	0	0	2	2	1	5	78.0
Arthur J. Pape, Dyersville, Iowa	0	2	3	10	4	19	77.8
State Hospital No. 4, Farmington, Mo. (2)	1	9	27	27	28	92	77.8
W. H. Zimmerman, Cameron, Mo. (2)	0	0	14	10	8	32	77.8
Robert S. Eilers, Montague, Mich.	0	0	5	3	3	11	77.7
Paul F. Dickinson, De Soto, Mo.	0	0	0	3	0	3	77.5
J. E. Foster, M. D., Houston, Texas	0	1	4	4	4	13	77.5
George Krodinger, De Soto, Mo.	0	0	0	4	0	4	77.5
Nelson C. Vogel, Easton, Mo.	0	0	0	1	0	1	77.5
Nebraska State Penitentiary, Lincoln, Nebr. (2)	0	2	19	29	16	66	77.4
Raphael H. Frank, Jefferson City, Mo. (2)	0	1	2	3	3	9	77.2
S. S. Barton, Mediapolis, Iowa	0	0	1	3	1	5	77.0
Lloyd Markt, Oregon, Mo. (2)	0	0	4	6	4	14	76.8
Leo F. Baumli, Conception Jct., Mo.	0	0	2	2	2	2	76.7
Cyril W. Knibb, Pascoag, R. I.	0	2	2	4	6	14	76.4
Daniel G. Gates, Jamesport, Mo.	0	0	2	10	5	17	75.9
Ronald L. Meade, Oxford, N. Y.	0	1	4	14	10	29	75.9
H. & W. Hetlage, Wright City, Mo. (5)	0	3	4	2	1	11	74.3
L. C. Blattner, Cape Girardeau, Mo. (4)	0	1	3	4	1	9	
T. A. Burgeson, Grandview, Mo. (3)	0	3	12	7	2	24	
Joe C. Carrington, Austin, Tex. (2)	0	1	3	4	0	8	
Conception Abbey, Conception, Mo. (4)	0	0	5	11	2	18	
Clarence C. House, Avon, N. Y. (2)	1	7	22	3	0	33	
Kansas State College, Manhattan, Kans. (5)	0	0	6	6	4	16	

Owner	E.	V. G.	G. P.	G.	F.	Total	Classif. Score
K. V. Lipscomb, Dallas, Tex. (2)	0	0	6	8	7	21	
Oklahoma A. & M. College, Stillwater, Okla. (4)	0	2	13	7	4	26	
R. P. Schuchart, Morehouse, Mo. (4)	0	0	3	2	0	5	
Texas A. & M. College, College Station, Tex. (9)	0	2	12	9	3	26	
Topeka State Hospital, Topeka, Kans. (5)	0	3	13	12	7	35	
G. F. Walters & Son, Waterloo, Iowa (2)	2	1	2	1	1	7	

PROGRESSIVE BREEDERS' REGISTRY

Seven Progressive Breeders' Registry awards are reported in this issue.

R. L. Evans, Hutchinson, Kans., has qualified for this honor for the sixth time. He is the only breeder in Kansas who has met the requirements more than four times. He is the seventh breeder in the United States who has qualified six times or more.

Harold T. Burdick, Hillsdale, Wis., has received the award for the fifth consecutive year. He is the second breeder in Wisconsin and the twelfth in the United States to qualify for this highest of awards five times or more.

Karl S. Hartshorn, Lebanon, N. Y., has received his certificate for the third consecutive year. He is the first breeder in New York to qualify for this award three consecutive years. He was the thirty-eighth breeder in the United States to meet the requirements three times or more.

Frank G. Remsberg, Middletown, Md., has achieved the honor for the second consecutive year. He is the second breeder in Maryland to qualify twice or more. W. C. & Paul W. Baumgartner, Monroe, Wis., have received their second certificate. They are the seventeenth breeders in Wisconsin to measure up to the standard twice or more. They and Mr. Remsberg brought the total of Progressive Breeders' Registry repeaters to seventy-two.

J. Fred Davison, Chambersburg, Pa., and Paul E. Barfknecht, Rice Lake, Wis., are respectively the tenth breeder in Pennsylvania and the thirty-first in Wisconsin, and made a total of 142 breeders in the United States who had qualified for Progressive Breeders' Registry.

In addition to the achievements shown for each of these herds in the following table, the owners are members of their State Associations and the National Association and the herds have met the health requirements for tuberculosis and Bang's disease.

Name	Number Years	Animals Reg'd.	No. Fresh'd.	Bred by Owner		Av. Prod.	Classif. Score
R. L. Evans, Hutchinson, Kans.	6 yrs.	17	13	11	9-2X	442.1	82.9
Harold T. Burdick, Hillsdale, Wis.	5 Consec. yrs.	39	25	24	15-2X	514.6	81.7
Karl S. Hartshorn, Lebanon, N. Y.	3 Consec. yrs.	59	27	27	3-2X	482.4	81.6
Frank G. Remsberg, Middletown, Md.	2 Consec. yrs.	63	36	34	29-2X	462.8	83.8
W. C. & Paul W. Baumgartner, Monroe, Wis.	2 yrs.	34	27	25	21-2X	408.8	82.9
Paul E. Barfknecht, Rice Lake, Wis.	1 yr.	23	15	15	14-2X	414.4	80.8
J. Fred Davison, Chambersburg, Pa.	1 yr.	26	18	18	15-2X	426.8	85.8

LEO R. BLANDING, Advanced Registry Dept.

1st Holser's Valley Sale & Foote Milking Herd Dispersal

Catalog Summary		
50 Females 2y & over	$30,880	$617.60
(12 calves under 3m sold with dam)	1,260	105.00
7 Open Yearlings	2,785	397.85
8 Heifer calves over 3 mos.	2,390	298.75
6 Bulls over 3 mos	2,750	458.33
71 Head	$40.065	$564.30

October 4 was the date of the 1st Annual Holser's Valley Sale combined with a dispersal of the milking herd of Chester Foote, Ft. Edward, N. Y. The sale was held at the Schaghticoke, N. Y., fairgrounds under the management of R. Austin Backus, Mexico, N. Y., who also served as auctioneer. The first 36 cataloged animals were consigned by John Holser, Troy, N. Y., and the balance of the 78 were Foote Holsteins.

This sale was the center of widespread interest as the Foote herd is well and favorably known and Mr. Holser's program has been the subject of much attention from Holstein breeders for some time past.

By sale time the crowd was of such proportions that it was impossible for all to be accommodated inside the large tent and the overflow congregated around the barns and tent entrances. A list of the spectators would serve as a "Who's Who" of eastern Holstein breeders.

After introductions of Mr. Holser and Mr. and Mrs. Foote (with their three good-looking daughters) the sale got under way with Ednachester Matador Heilo, a nice 5-year-old from the Foote herd, who was knocked off at $630 to H. T. Underwood, Kingston, N. Y.

One of the first animals in the ring after the lunch time recess was Poestenkill Bonheur Dale, one of Mr. Holser's favorites picked by many to top the sale. Dale is an own daughter of Montvic Pathfinder from an Excellent 695-lb. daughter of Montvic Posch Rag Apple. This big, all white 4-year-old started at $1000 and was finally sold at $2475 on the bid of Clarence Slack, Washington County Agent, bidding for Bert Seagroat. Berlin, N. Y.

Another highlight of the sale was Newmont Aristocrat 26th, a son of Newmont Aristocrat (Ex.—G.M.) from Newmont Serida May, Good Plus 719-lb. daughter and granddaughter of Marathon Double Orsmby Lad. Nathan Dickinson, Hudson Falls, N. Y., took this fine senior 2-year-old at an even thousand dollars.

Females at $800 or over were taken by Roland W. Aldrich, North Springfield, Vt.; Clarence G. Rea, Cambridge, N. Y.; A. C. and Edward A. Lewis, Poultney, Vt.; and John S. McCormick, Jr., Pawlet, Vt.

Buyers' list follows, with details on those selling for $500 and more:

Bert Seagroat, Berlin, N. Y. (1)
Poestenkill Bonheur Dale
2470563 ((1-20-44) $2475

Nathan Dickinson, Hudson Falls, N. Y. (1)
(Male) Newmont Aristocrat 26th
955106 (11-6-45) 1000

Roland W. Aldrich, North Springfield, Vt. (2)
Poestenkill Abbekerk Sally
2644130 (7-23-44) 875
Poestenkill Leatherneck Sarah
(5-6-46) 600

Clarence G. Rea, Cambridge, N. Y. (3)
Chesteredna Dean Hobby
2440808 (10-8-42) 830
Lady Homestead Korndyke Sensation 2267979 (9-15-41) ... 610
Ednachester Daisy Dean
2605683 (9-19-44) 605

A. C. and Edward A. Lewis, Poultney, Vt. (2)
Ednachester Dean Inka
2548756 (10-22-43) 800
Chesteredna Dean Nellie
2442772 (1-2-43) 600

John S. McCormick, Jr., Pawlet, Vt. (1)
Uncataloged sale 800

Richard Mallary, Bradford, Vt. (3)
Poestenkill Posch Leah
2493728 (12-13-43) 710
Ednachester Lady Echo Heilo
2746301 (11-6-45) 630

Robert M. Thompson, Jr., Heuvelton, N. Y. (1)
Chesteredna Dean Buttermaid
2442770 (11-26-42) 725

Philip Rahl, Washingtonville, N. Y. (3)
Chesteredna Dean Maggie
2440811 (10-20-42) 710
Posch Ginny 2644137 (5-2-45) ... 700

Laurence McNeil, Argyle, N. Y. (2)
Ednachester Dean Sarah
2521551 (10-25-43) 700
Chesteredna Dean Pattie
2442773 (2-2-43) 600

J. D. Wilbur, Greenwich, N. Y. (1)
Chesteredna Dean Molly
2440810 (10-14-42) 700

Farnham W. Smith, Great Brook Farms, Carlisle, Mass. (1)
Chesteredna Dean Mattie
2440812 (10-1-42) 700

Leonard Kaplan, Lagrangeville, N. Y. (1)
Ednachester Daisy Homestead
2521554 (2-2-44) 700

David K. Bain, Argyle, N. Y. (1)
Peggy Man-O-War Lily
2254383 (12-5-39) 605

Mrs. M. M. Kelley, Deerfield, N. H. (3)
Poestenkill AaggieHazelwood
2485121 (1-17-43) 635
Poestenkill Abegweit Wanda May
2644139 (7-25-45) 550
Uncatalogued sale 500

Norman Sheldon, West Pawlet, Vt. (1)
Dolly Matador Sensation
2089878 (9-24-38) 630

H. T. Underwood, Kingston, N. J. (1)
Ednachester Matador Heilo
2521544 (10-1-43) 630

Fred R. Haner, Schaghticoke, N. Y. (3)
Elhurst Sensation Lassie
1992355 (9-22-37) 585
Lauderdale Princess Marathon
2060566 (3-4-39) 570
Ednachester Mattie Lochinvar
2746306 (10-1-45) 535

Island Stock Farm, Whitehouse, N. J. (1)
Uncatalogued sale 510

Henry Wysocki, Hoosick Falls, N. Y. (4)
Ednachester Sarah Lochinvar
2746300 (11-12-45) 575

George Theobald, Potsdam, N. Y. (1)
Ednachester Heilo Lady
2605640 (12-17-44) 565

P. C. Dugan, Altamont, N. Y. (2)
Lassie Korndyke Sensation

2061483 (9-13-38) 560
Ednachester Maggie Lochinvar
2746305 (10-9-45) 525
Irwin and Gilbert Buckley, Schaghticoke, N. Y. (1)
Princess Man-O-War Nudine
2188203 (12-12-39) 555
E. S. Clark, Vergennes, Vt. (1)
Poestenkill Abegweit Lizzie
2644134 (12-9-44) 550
Thomas McCarthy & Sons, Cherry Valley, N. Y. (2)
Chesteredna Dean Mary Pontiac
2442768 (3-6-43) 550
Karl E. Van Vorst, Ballston Lake, N. Y. (1)
Ednachester Lochinvar Lassie
2746309 (1-3-46) 530
Omer B. Mast, Parkesburg, Pa. (2)
Big Rock Faforit Doris
2771395 (1-1-46) 500
Lawrence Harshn, Smiths Basin, N. Y. (2)
Ednachester Colantha Heilo
2746302 (10-17-45) 500
F. E. Stevens, Glens Falls, N. Y. (1)
Ednachester Molly Lochinvar
2746308 (10-15-45) 500
Francis O. Robbins, Schuylerville, N. Y. (2)
(Male) Ednachester Sir Bess Sensation 1029681 (12-1-47) 500

Other buyers were: Frederick J. Peck, Schuylerville; Ruth L. Putnam, Stillwater; Mrs. Flora B. Pratt, Johnsonville; Roy E. Ottman, Troy; Raymond O'Neil, Ticonderoga; Tom Ryan, Greenwich; Van Horne Farms, Van Hornesville; Thomas Ward, Whitehall; L. Clark Wright, Smiths Basin; Harry F. Looman, Schenectady; Ronald Kingsbury, Mooers; Clayton Hurd, Schuylerville; William J. Hayner, Troy; H. G. and L. M. Haskell, Sand Lake; Hazel B. Hollister, Whitehall; H. Colman, Waterford; David Curtis, Argyle; Fred N. Dorn, North Chatham; Howard Mears & Son, Hudson Falls; Charles R. McKernon, Greenwich; A. Fowler, Peapack; Cameron I. Grant, Ft. Edward; John B. Grant, Ft. Edward; Edward Lamb, Valley Falls, New York; and C. L. Leach & Sons, Pawlet, Vermont.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

HILANE DISPERSAL

Catalog Summary

23 Females 2 Yrs & Over	$11220	$487.83
(4 calves under 3 mos. sold with dams)	490	122.50
2 Bred Yearlings	689	340.00
8 Open Yearlings	2100	262.50
6 Heifer calves over 3 mos.	2000	333.34
4 Bulls over 3m.	1615	403.75
43 Head	$18105	$421.05

A beautiful fall Iowa day, a crowd of over 300 interested breeders and buyers and some spirited bidding teamed up for ideal conditions for the dispersal of the Hilane herd of W. F. Poorman on the outskirts of Des Moines on October 19th. The 43 head brought the good average of $421.05.

The sale was opened by National Director, E. M. Wright presenting Mr. Poorman with his Progressive Breeder plaque. The selling then started after appropriate remarks by the veterinarian in charge of the herd and by sale manager, Claude Wylam.

The two tops of the sale went to Dr. J. W. Pirie of the Eastern Iowa ABA, Cedar Rapids. One of these was a daughter of the Excellent Sir Bess Tidy and the other a daughter of Dunloggin X Oliver, both bred to Pabst Roamer Heaviest buyer was J. A. Powers, Des Moines, who had purchased the Poorman farm and who plans to continue a purebred herd there somewhat along the lines on which Mr. Poorman has operated.

Mr. Powers bought a total of 16 head for an average of $435. These included 6 daughters of Dunloggin X Oliver and 5 daughters of the Silver Medal Production sire, Waupun Homestead Rex. The young son of Pabst Roamer from the Clyde Hill Rock daughter went to G. E. Schlenker, Ankeny, Iowa at the bargain price of $710. Giles Brothers, West Des Moines, who had owned the young sire, Perfection Tritomia Transmitter, in partnership with Mr. Poorman, purchased three of the young daughters of that bull for $1160, the fourth doing to Francis Winslow, Grundy Center, Iowa for $480.

Claude Wylam did a most capable job on sale arrangements and he was assisted by Dave Yoder, and Tom Feenstra of Wellman and Sibley, Iowa in selling with Ralph Bonzer, Waverly, Iowa as ring assistant. Leaders were I. P. (Mike) Stewart, Maynard and Raymond Lienan, Fredericksburg, Iowa; Alvin Leuder, Des Moines, was guest superintendent.

Following is list of buyers:

J. W. Pirie, Cedar Rapids, Iowa (2)
Hilane Oliver Elsie
2613580 (9-25-45) $740
Veeman Bess Segis Fobes
2425603 (11-5-42) 700
G. E. Schlenker, Ankeny, Iowa (1)
(M.) Hilane Roamer Rock
1038004 (1-11-48) 710
Fred K. Bruene, Gladbrook, Iowa (1)
Hilane Oliver Fern
2604697 (5-19-45) 620
J. A. Powers, (Hilane Farm), Waukee, Iowa (16)
Hilane Midget Triune Piebe
2348857 (10-27-42) 570
Hilane Golden Cross Tidy
2735889 (10-4-46) 540
Matador Ormsby Pride Jewel
1945765 (3-12-37) 525
Hilane Oliver Sadie
2687715 (4-20-46) 510
Hilane Marvel Vera
2712213 (3-31-46) 500
John T. Bressler, Jr., Wayne Nebraska (1)
Clyde Hill Delilah Lorena
Tidy Lad 2538612 (4-28-44) .. 510
W. D. Mitchell, Reinbeck, Iowa (1)
Hilane Marvel De Kol
2338957 (10-19-42) 500
Myron A. Johnson, Boone, Iowa (1)
Hilane Oliver Ormsby Beatrice
2561648 (1-14-45) 500

Other buyers were: Owen B. Brady, Guthrie Center; I. P. Stewart, Maynard; Milo Stall & Sons, Ankeny; Howard W. Smith, Dallas Center; John Thomas, Mt. Ayr; John F. Taylor, Chariton; T. J. Moore, Grinnell; George C. Morrison, Indianola; Guilford L. Moore, Grinnell; Giles Brothers, West Des Moines; Anthony R. Griffith, Norwalk; S. S. Fisher, Knoxville; Francis Winslow, Grundy Center; J. H. Ghrist, Bondurant; Daniel Keller, Dallas Center; and Art Jones Farm, Norwalk, Iowa.

Statistical data furnished by W. F. Poorman, Des Moines, Iowa.

JIM REED FOUNDING HERD

James H. Reed, for many years at Dunloggin, and more recently of Rocky Hill, writes: "Am now getting together a very satisfactory herd of registered Holsteins. Have now 29 cows, 16 heifers. Milking 23 at this time, 5 due to calve in November. Bought the B. A. McNees herd without any eliminations excepting the "Monty" bull which went back to Rocky Hill. The McNees herd last year was second high in Tulare County, 551 lbs. fat; this year 488 in about 290 days. In addition, have 7 from Ray Starks of Fresno, these mostly Taylor breeding. One Strath Var daughter from Sutten, several others of Triune Alexina Ormsby breeding. (Freeman)

"I plan to breed along the Montvic Rag Apple line but at this time have not gotten a herd sire but for the time use the Tulare County Breeding Co-op. They have a son of Montvic Bonheur Abbekerk.

"Old friends from the East will be very welcome callers."

"MASTICS" for MASTITIS
REG. U. S. PAT. OFF.
(Caused by Str. agalactiae)
Penicillin
in
Soluble Stick Form
25,000 UNITS OF PENICILLIN "G".
No Equipment Needed
"MASTICS" are becoming the accepted means for treating Mastitis because of their convenience of application.

Your Veterinarian can supply you with "MASTICS" for immediate use.
MASTICS ARE ADEQUATELY PROTECTED FOR HANDLING AND INSERTING
Martin Laboratories
West Chester, Penna.
If Mastics are not available thru your veterinarian, send his name and address to us and we will see that he is immediately supplied.
NOTICE: MASTICS ARE NOT SOLD IN DRUG STORES

Dane Co. Holstein Breeders Ass'n

offers new sales service on grade and purebred cattle from one of Wisconsin's largest dairy counties where over 10,000 cattle are on DHIA test and more than 20,000 are bred artificially. Write:

FRANK E. CAIRNS, Fieldman
353 W. Johnson St., Madison, Wisconsin
Office phone Dial 5-9431-Ex. 33
Residence—Fairchild 9748R

JAMES W. FERGUSSON
Buyer's Agent
Oxford County Holsteins
One or a Carload
Telephone 78-W
Ingersoll, Ontario, Canada

Skip the Guesswork!

Start using an outstanding proved sire NOW. Six years old. Classified Very Good.

Increase on 7 comparisons: + 420 milk, +136 fat for 305 days, 2X.

Both proved sire and daughters for sale.

— Herd Accredited —

GLENN DARLING

Conewango Valley, N. Y.

WANTED — WORKING FARM MANAGER

200-acre farm near Batavia, Ill. 50 head reg. Holsteins, Burke and Lochinvar bloodlines, on the way up. Must have knowledge Holstein breeding, care, management and a love for cows, as well as ability to run a farm profitably. Salary and bonus to right man for first year, with privilege of then buying half interest in herd if he makes good. Owner prefers Protestant. Write fully to—

ALBERT M. WOLF
Farm Consultant
5525 W. Washington Blvd.,
Chicago 44, Illinois

We Suggest . . .

A dark-colored May 30, 1948 bull from a 100,000-lb. cow that is an ex-Canadian Champion for five consecutive 2X 305-day lactations. Average test for 8 lactations, 3.86% fat.

Sired by a son of Lochinvar that has been transmitting both type and production to his offspring. Next dam, Montvic Bonheur Emily (*Excellent) and with an *Excellent full sister.

There are good udders and good production behind this champ. **He is priced at $400 delivered and guaranteed.**

Douglas Hart

WOODSTOCK, ONTARIO
"Canada's Leading 100,000-lb. 2X Herd"

Helfton Farm Dispersal

Summary

39	**Females 2y & over**	**$16,930**	**$434.10**
	(9 calves under 3m swd)	**1,160**	**128.88**
6	**Open yearlings**	**1,705**	**284.61**
6	**Heifer calves over 3m**	**1,200**	**200.**
5	**Bulls over 3m**	**1,725**	**345.**
56		**$22,720**	**$405.71**

Ralph F. Tilton, Ithaca, N. Y., dispersed his good Helfton Farm herd on September 21st under the management of Austin Backus, Mexico, N. Y. Mr. Tilton has bred Holsteins for 25 years and every animal in the sale except for two females and two herd sires was home bred. The herd average in HIR in 1947 on 20 cows, twice-a-day milking, was 416.1 lbs. fat, 3.9%, 10,713 lbs. milk.

Every female selling for $500 or more carried the Helfton prefix and the top, **Helfton Romeo Bonnie, a 5-year-old** granddaughter of Carnation Parader from a 499-lb. dam, went at $775 to Marshall Brothers, Ithaca, N. Y., who took another at $680, this one a paternal sister to Bonnie.

The herd sire, Liberty Hill Parader Chieftain, a son of Murlyn Montvic Chieftain from a 516-lb. daughter of Carnation Parader, sold at $500 to Lewis Ballard, Ithaca, N. Y. The sire was 5 years old.

Buyers follow:

Marshall Bros., Ithaca, N. Y. (2)
Helfton Romeo Bonnie 2612676 (9-25-43) $775
Helfton Progressor Jennie 2612677 (9-24-44) 680
Victor G. Mount, Seneca Falls, N. Y. (5)
Helfton Romeo Letta 2612678 (12-13-43) 760
Theron P. Bond, Penn Yan, N. Y. (2)
Helfton Abbekerk Pride 2135902 (10-30-37) 740
Helfton Abbekerk Inka Trixy 2502736 (8-27-40) 680
A. M. Friedman, Pine Plains, N. Y. (2)
Helfton Progressor Lady 2612679 (2-25-45) 650
Mr. and Mrs. Edward Bach, Goshen, N. Y. (5)
Helfton Abbekerk Inka Delia (Twin) 2502742 (11-13-41) 630
Helfton Abbekerk Inka Celia (Twin) 2502741 (11-13-41) 600
Helfton Progressor Julia 2612684 (9-20-44) 570
Robert E. Segar, Horseheads, N. Y. (5)
Helfton Abbekerk Lottie 2135903 (3-14-39) 610
Helfton Inka Belle 2612658 (10-9-41) 500
Norman S. Benson, Groton, N. Y. (1)
Helfton Romeo Empress 2612663 (3-16-44) 500
Lewis Ballard, Ithaca, N. Y. (2)
MALE—Liberty Hill Parader Chieftain 927691 (8-24-43) 500

Other buyers were: Eugene Ayres, Barton; Herbert F. Andrews, Candor; Lewis S. Bell, Interlaken; Daniel Baker, Ithaca; Marjorie M. Bowen, Wellsboro; Roy S. Bowen, Wellsboro; Ralph Butts, Nedrow; Seward Dodson, Waterloo; Lewis F. Hammon, Locke; O. H. Hoffmire, Trumansburg; Stanley Czrenda, Ithaca; George H. Christensen, Penn Yan; Robert Carpenter, Dryden; Harland Carpenter, Dryden; Charles A. Teeter, Ithaca; Alan Weatherby, Trumansburg; Rudolf Mazourek, Newfield; G. G. Morrow, Locke; Paul L. Larsen, King Ferry; Bryon B. Lee, Skaneateles; Stanton G. Livermore, Dryden; Kenneth Stoughten, Ithaca; George Snyder, Oswego; Wm. A. Segar, Horseheads; and Harold B. Sincebaugh, Trumansburg.

Statistical data furnished by R. Austin Backus, Mgr., Mexico, N. Y.

Am interested in buying a Homestead-Ormsby bull. The three nearest dams must have creditable AR records. Please list price with pedigree. Will return any pictures or pedigrees sent.

Write Box 494
HOLSTEIN-FRIESIAN WORLD
Laconia, N. Y.

10th E N Y CLUB SALE

Summary

50	**Females 2y & over**	**$25,845.**	**$516.90**
	(14 calves under 3m swd)	**932.50**	**66.61**
1	**Bred yearling**	**265.**	**265.**
3	**Open yearlings**	**930.**	**310.**
2	**Heifer calves over 3m**	**460.**	**230.**
6	**Bulls over 3m**	**2,345.**	**390.83**
62		**$30,777.50**	**$496.41**

October 2nd was the date of the 10th Annual Sale of the Eastern N. Y. Holstein-Friesian Breeder's Association Sale at Rhinebeck, N. Y.

A good crowd saw Marcel Toupouse, Jr., Wappingers Falls, go up to $820 to purchase Merrimack Hazelwood Marathon, a 4-year-old consigned by James Stark, Pawling, for the top of the sale. In all, 28 animals reached or passed $500 with 22 buyers taking these top 28.

Fred N. Dorn, Chatham, paid $755 for a 6-year-old consigned by M. D. Safanie, Ancram, and Edward and Charles Rate, Castleton, paid $735 for a cow consigned by Henry Beacom & Son, Carmel. The Beacom's consigned the top bull at $500, sired by their Lochinvar son and from the good record Windsor Hill Challenger Jake, who was purchased by William C. Osborn, Graymoor Farm Dairy, Garrison, N. Y.

R. Austin Backus, Mexico, was sale manager and auctioneer. The sale committee, with Huntting C. Winans, Pine Plains, as chairman, included Fred N. Dorn; Grant D. Langdon, Copake; Murray Wigsten, Poughkeepsie; James Stark, Pawling; Oakleigh Jauncey, Pine Plains; W. D. Van Valkenberg, So. Salem; Frank Elliott, New Paltz; Leonard Baird, Chester; and G. S. V. Andrews, Lagrangeville.

Buyers follow:

Marcel Toupouse, Jr., Wappingers Falls, N. Y. (1)
Merrimack Hazelwood Marathon 2603269 (8-14-44) $820
(Starkdale Farms, James Stark, Pawling, N. Y.)
Fred N. Dorn, Chatham, N. Y. (2)
Shangri-La Primaid Blossom 2426159 (9-10-42) 755
(M. D. Safanie, Ancram, N. Y.)
Edward and Charles Rate, Castleton, N. Y. (1)
Lambhurst Katie Lyons Masterpiece 2338472 (9-16-42) 735
(Henry Beacom & Son, Carmel, N. Y.)
Cashman Farm, Hopewell Jct., N. Y. (1)
Charmert Eileen Inka Fayne 2588156 (11-15-42) 610
(Henry Mertz, New Paltz, N. Y.)
John Astor, Basking Ridge, N. J. (1)
Bachland Ollie Alice 2556811 (3-17-44) 640
(Peter Bollenbach & Son, Florida, N. Y.)

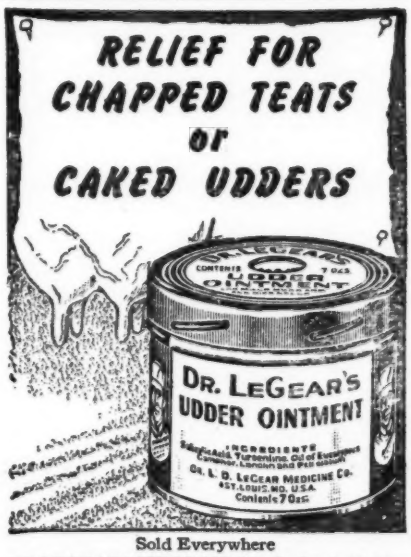
H. Beckman, Salt Point, N. Y. (1)
Cashman Hilight Duchess
2715504 (7-27-46) 610
(Cashman Farms, Hopewell Junction, N. Y.)
Charles Rate, Castleton, N. Y. (1)
Starkdale Hazel
2361509 (1-3-43) 605
(Starkdale Farms, James Stark, Pawling, N. Y.)
A. M. Friedman, Pine Plains, N. Y. (4)
Bontecou Pansy Bland
Poinsettia (3-18-46) 600
(Norman Kellar, Bontecou Farms, New Paltz, N. Y.)
Olli Home Janet
2480717 (11-28-43) 600
(Gerow Brothers, Washingtonville, N. Y.)
Thomas J. Lackner, Walpack, N. J. (3)
Pine Bush Direct Naomi
2451071 (10-6-43) ..... (600
(Laurence V. O. DuBois, Gardiner, N. Y.)
Segis Alcartra Ormsby
Colantha 2713952 (4-25-46) .. 500
(J. Warren Eagan, New Paltz, N. Y.)
Thomas Wright, Watertown, Conn. (2)
Priscilla Sunelawn Ormsby
2537710 (3-14-44) ..... (575
(Henry Beacom & Son, Carmel, N. Y.)
Brach Farm Victory
2472426 (1-2-44) 550
(Harry C. Brach, Montgomery, N. Y.)
Philip Rahl, Washingtonville, N. Y. (1)
Fruitlands Sinders Segis
2325898 (7-8-42) 565
(Fruitlands Farms, L. W. Irish, Valatie, N. Y.)
Ralph McDanolds, Augusta, N. J. (1)
Posch Pansy De Kol
2713953 (6-3-46) 550
(J. Warren Eagan, New Paltz, N. Y.)
Leonard Kaplan, La Grangeville, N. Y. (1)
Ellbank Isa Ormsby Admiral
2630723 (7-22-43) 535
(Roy W. Wright, Pleasant Valley, N. Y.)
Mrs. Eno J. Schwarze, Stanfordville, N. Y. (1)
Queen Bess Creamelle Alcartra
2713951 (3-5-46) 530
(J. Warren Eagan, New Paltz, N. Y.)
Frank Miller and Son, Copake, N. Y. (3)
Jewel Rag Apple Hilda
2779862 (4-27-46) 515
(Edgar V. Loring, Florida, N. Y.)
Burke Veeman Piebe
2643692 (9-24-45) 500
(J. Warren Eagan, New Paltz, N. Y.)
Glenrest Nero Nimir Pauline
2686523 (9-23-45) 500
(Raymond V. O. DuBois, Gardiner, N. Y.)
Leo J. Epstein, Clinton Hollow, N. Y. (3)
Broadacres Governor Daisybelle
(9-20-45) 510
(Seth T. Merwin, Millerton, N. Y.)
Laroedale Emperor Sheila
2757240 (8-8-46) 500
(P. M. Baird & Sons, Chester, N. Y.)
Fred Buck, Montgomery, N. Y. (2)
Keleje Princess Kitty
2531503 (9-16-44) 505
(Kenneth L. Jeffery, Keleje Farms, Millerton, N. Y.)
Herman Stein, Stanfordville, N. Y. (1)
Ingleneuk Supreme Posch Lochinvar
2830859 (10-11-45) 500
H. J. Szold, Washingtonville, N. Y.)
William Church Osborn, Graymoor Farm Dairy, Garrison, N. Y. (1)
(MALE) Su Va King Jake
Lochinvar 1025806 (4-15-47) 500
(Henry Beacom & Sons, Carmel, N. Y.)
Ebenezer Bull, Middletown, N. Y. (2)
Appleridge Gloria Man-O-War
2636479 (8-23-45) 450
(Raymond H. DuBois, Gardiner, N. Y.)
William A. Davis, Mt. Sinai, N. Y. (2)
Bairdlea Emperor Specky
2854959 (8-24-46) 500
(P. M. Baird & Sons, Chester, N. Y.)
Clayhaven Farm, Hyde Park, N. Y. (3)
Broadacres Governor Sylvia
(9-5-45) 500
(Seth T. Merwin, Millerton, N. Y.)

Other buyers were: Ebenezer Bull, Middletown; H. Conover, Pleasant Valley; Louis Culich, Red Hook; Laurence V. O. DuBois, Gardiner; Edward Byrne, Clinton Corners; Lester H. Davis, Coraim, L. I.; Frank G. Elliott, New Paltz; Wendell Fowler, Millbrook; Hermon C. Flack, Rhinebeck; Walter Hapeman, Red Hook; J Hilpertshauser, Millerton; Harry Bull, Campbell Hall; Robert J. Hunter, Jr., Chester; Henderson Honour, Millerton; Paul Rosenthal, Pine Plains; Fred Rasmussen, Pine Plains; Hermon Stein, Stanfordville; John J. Schoonmaker, Accord; William Schlichting, Millerton; Charles Winans, Cooksburg; Lewis T. Wright, La Grangeville; George Peavey, Warwick; Adeline B. Pyron, Clinton Corners; Oscar Palmquist, John Palmquist, Poughkeepsie; J. Chester Maroney, Wassaic Helen C. Lillis, Hillsdale; Edward C Galle, La Grangeville; L. W. Goodman, Hanhasset; O. Nutting.

Statistical data furnished by R. Austin Backus, Mexico, New York.

PENICILLIN for MASTITIS
Amazing results reported. Low cost. Write for particulars to—
ANCHOR SERUM CO., Indianapolis, Ind.

BREEDER'S EQUIPMENT CO.
Supplies For Artificial Insemination of Animals
FLOURTOWN, PA.
Devoted exclusively to production of instruments and materials essential to the practice of successful artificial insemination.
NEW CATALOG NOW AVAILABLE



Sold Everywhere
DR. LEGEAR MEDICINE CO., St. Louis 16, Mo.

MASTITIS IS BEING CURED

● We handle all latest effective treatments including **Penicillin** and new *"Sulfo"* drugs. Write today for particulars.
ANCHOR SERUM CO. (of Indiana)
INDIANAPOLIS, INDIANA

COMBINED **BULL CONTROLLER**

Furnished assembled with solid brass marker plate. Can be controlled above the bull ring and below.
Price $4.50 Postpaid
Write for folder which shows our Cattle Markers.
GOLDEN ARROW FARMS
Dept. T Huntington, Indiana

A-Ran
FOR MASTITIS
EASY TO USE! QUICK TO CURE!

A-Ran cures 80 to 90% of cases—often with a single infusion.
A-Ran costs only 67c to treat a quarter.
A-Ran is not a penicillin, sulfa, or tyrothricin drug. It is a proven germ killer that is used daily in every hospital and clinic in the United States.
Nine complete treatments of A-Ran plus the special injection apparatus is only $7.50 at your dealer or write to:
RANDOM VETERINARY PRODUCTS, INC.
GREEN BAY, WISCONSIN

NEW! Concentrated Vitamin "E" for cattle
I have spent several years with one of the world's largest makers of vitamins, engaged in the development of Tocopherol (Vitamin E) concentrate for cattle feeding. The extensive research and field tests I have seen, convince me that Vitamin E is essential and a generous supply of Vitamin E in the diet means healthier cattle, glossy hair, and mellow hides, maximum butterfat production, and minimum breeding troubles. Such results add up to more profit for the cattleman. I am now supplying a dry powder Vitamin E Concentrate of guaranteed potency, to mix with the grain ration. Trial 7 lb. package will enable you to **prove in your own herd** the profits from an adequate assured supply of Vitamin E. Order direct from this advertisement. Further information gladly furnished. Write

7 LB. TRIAL PACKAGE $8.00
Postage Paid
In 25 and 50 lb. bags $1.00 per lb. f.o.b. Rochester, N.Y.

Mathews Suppl"E"ment*
Dept. E, Box 1412 • ROCHESTER 3, NEW YORK
*Trademark applied for.

Partly Proven Sire for Lease

or Will Sell Half Interest

OSBORNDALE PRINCE MICHAEL ORMSBY
Born August 28, 1942

His daughters from grade dams now coming into production, two with records completed, 7 more in the making—the heifers show an increase over dams of—

Over 2,000 Lbs. Milk, 2 to 4 Points Fat.

I have 35 heifers in all by him and a few granddaughters, all show improvement in type. Have one pure bred son and one pure bred heifer by him. Have only seven pure bred cows and would like to give him the opportunity he deserves.

RICHEST OSBORNDALE BREEDING

He is a son of Osborndale King Ormsby from an Excellent 822-lb. 4-yr.-old daughter of Tovarich (Excellent-Gold Medal); second dam an 853-lb. daughter of Sir Inka May from a 997-lb. twice All-American dam.

WILL LEASE HIM FOR A YEAR OR SELL A HALF INTEREST

DEWEY W. LIESER — **EASTHAMPTON, CONNECTICUT**

Freebaer Farms – Rag Apple Breeding

In remembering the tremendous influence a single bull can have on a herd, we believe a bull calf from our sire, SNOWDEN LOCHINVAR JOE, would help you. JOE is classified Very Good and from a Very Good dam whose Junior 4-year-old record is—

362d — 764 fat 3.89% 19,650 Milk 2X

JOE was Grand Champ at the Otsego-Herkimer-Montgomery B & W Show for 1947 and 1948, and was also 1st Aged Bull at Montgomery County Fair. He had also at these shows—1st bull calf; 1st Junior bull; 2nd Junior yearling daughter 2nd Senior yearling daughter; and his get—all yearlings—placed 2nd in a class of 6 consisting of aged cows, all in milk.

Sons of JOE are available from cows classified from G.P. to Ex., and with records from 500 lbs. to 800 lbs. fat.

FRED BAER, Owner — **R D 4** — **W. M. LAMPHERE, Herdsman**
FORT PLAIN, NEW YORK

Outstanding Bull Opportunity

WINTERTHUR VICTOR STAR AMOS
Born March 8, 1945

Grandson of leading Honor List Sire, Posch Ormsby Fobes 14th, and world's record cow on 2X milking, Winterthur Posch Donsegis Nobsgrl (2X, 8y, M 27329, 3.9%, 1079.1 F). This bull is linebred and carries the blood of the great sires and matrons of Winterthur Farms.

We have eight of his daughters, the oldest of whom are just being bred, and fifteen cows bred to him. Amos and his daughters are available for inspection.

We have several young bulls of our own breeding we desire to use while Amos is being proved, and therefore we will lease Amos or sell a half interest, or sell with a repurchase agreement to a responsible breeder who has adequate facilities for his care and management.

Amos' daughters are not for sale. We intend to milk them as permanent members of our herd.

The opportunity is exceptional because, in addition to a highly desirable pedigree, you will have visible evidence of his ability to transmit his rich inheritance for production within one year.

WE INVITE INSPECTION AND INQUIRIES

ROLLING WOODS FARM

Route 2, Box 159, — **Elgin, Illinois**

Telephone St. Charles 4066J1

KECK FARM DISPERSAL

Summary

29 Females 2 yrs & over (5 calves under 3 mos sold with dams)	**660**	**$574.65**
3 Bred yearlings	**970**	**323.34**
4 Open yearlings	**1130**	**282.50**
9 Heifer calves over 3 mos	**1910**	**212.23**
2 Bulls over 3 mos.	**895**	**447.50**
47 Head	**$22230**	**$479.97**

An estimated crowd of 1500 people turned out for the dispersal of the well known herd of Harry P. Keck, Creston, Ohio, on October 2. The sale was held at Wooster, Ohio, under the management of J. O. Fenstermaker, Homerville, Ohio, who also did the auctioneering. With two herd averages of 545 lbs. fat on 2X, (more than half the herd 2- and 3-year-olds), this was one of the highest averaging herds ever dispersed in Ohio. All records were on 2X, going up to 700 lbs. at 3 years. Prices went to $1600 with sixteen head selling at $500 and more, and buyers from Pennsylvania and Ohio took the entire offering. Sale of farm equipment preceded the sale of the cattle.

Barbara Ormsby Korndyke, a 3-year-old with a DHIA record of 638.9 lbs. fat in 363 days as a 2-year-old, topped the sale at $1600, going to George R. Taylor, Akron, Ohio. She is by Korndyke Montvic Inka, a grandson of Montvic Rag Apple Pietje, while his dam (565 lbs. fat as a 4-year-old) is a granddaughter of Spring Farm Inka Jewel. She freshened the day following the sale with a nice heifer calf.

Second high for the day was $1335 paid by W. F. Detweiler, Butler, Pa., for Rue Ormsby Sensation Firestone, 624.2 lbs. fat DHIA in 315 days, 2X. She is six years old and her sire, Firestone Hoesly Pauline Boy, is a grandson of Brookholm Inka 34th. The 29 females over 2 years with records in CTA or from CTA dams, averaged 574.65.

The buyers, with details on the animals selling for $500 and over:

George R. Taylor, Akron, Ohio (1)
Barbara Ormsby Korndyke Inka
2575611 (2-16-45) $1600
W. F. Detweiler, Butler, Pa. (2)
Rue Ormsby Sensation Firestone
2336913 (5-11-42) 1335
Frank J. Thomas, Niles, Ohio (1)
Bessie Inka Fobes Katie
2610286 (1-6-45) 800
David L. Kaufman, Seville, Ohio (1)
H. P. Inka Aaggie
2636973 (5-26-45) 775

BARBARA ORMSBY KORNDYKE INKA
Top cow of the Keck dispersal, selling at $1600. Picture taken after freshening day following sale with her new owner, George R. Taylor, Akron, Ohio, and Harry P. Keck, seller, at the leadstrap.

Walter R. Payne, Sandusky, O. (2)
Rose Ormsby Supreme Buttergirl 2498604 (1-4-44) 710
Rose Ormsby Black Posch Supreme 2498606 (3-10-44) .. 525
Jerry McMillan, Uniontown, Ohio (1)
Princess Frenesta Dunloggin 2271603 (12-19-41) 660
Ernest Steen, Mendville, Pa. (3)
H P Admiral Ruth 2748056 (5-9-46) 610
Patriarch Inka Mata 2458798 (8-7-43) 600
Maple Rena Inka Fobes 2783350 (3-5-45) 560
Carl W. Reep, Medina, O. (1)
H. P. Man-O-War Lass 2533224 (7-15-44) 600
Wilbur H. Gwynn, Stoneboro, Pa. (7)
Ken-Al Rag Apple Supreme Abbekerk 2709951 (4-21-45) .. 570
Roger M. Roberts, Polk, O. (2)
Supreme Pontiac Echo Babe 2540687 (4-20-44) 550
John H. Alexander, Columbus, O. (4)
Holwyn Orphan Girl Matador Walker 5th 2308810 (2-23-42) 535
James R. Canon, Cockranton, Pa. (2)
Rose Ormsby Montvic Tehee 2498601 (11-8-43) 500
Roger M. Rogers, Polk, O. (1)
H P Prilly Inka Beets 2636974 (10-16-45) 500

Other buyers were: Ray Clevenger, Wooster; D. R. Kornhaus, Orrville; Robert R. Kaufman, Rittman; Dean Kilsey, Wellington; Howard W. Martin, Fredericksburg; Charlott Gideon, Seville; Harry B. Miller, Holmesville; W. J. Laufman, Cleveland; Atlee J. Shetler. Dundee; Leonard Schull, Applecreek; James R. Bricker, Fredericksburg; J. E. Roush, Orville; Richard F. Detweiler, Seville; Kenneth Emerson, Applecreek; Allen Fath, Massillon; Carl Prentice, Wellington; J. W. Matthews, Creston; William A. Weaver, Creston; Dwight Johnson, Woster; Walter Hamms, Fremont, Ohio; and James A. Canon, Cockranton, Pensylvania.

Statistical data furnished by J. O. Fenstermaker, Homerville, Ohio.

RUE ORMSBY SENSATION FIRESTONE
Selling in the Keck Dispersl at $1335 to W. F. Detweiler, Butler, Pa.

ALL TIME HIGH IN DHIA AVERAGE

The Bureau of Dairy Industry reports that the general average of all cows with records reported to them in DHIA test set a new all-time high for milk production in 1947, with 8,638 lbs. milk, 348 lbs. fat. This is one pound fat less than the preceding year and three pounds more milk than the previous record which came in 1946. This includes 533,060 cows in 1091 associations reporting data. California has the honor of leading all states, not only in average of milk but also in average of fat production, as well as number of cow years included. In that state, 111,106 cows made an average of 9319 lbs. milk, 378 lbs. fat. The state of Washington was second for average fat with 373 lbs. for 19,782 cows. North Dakota with only 255 cows included was second high for milk with 9,314 lbs.

New York state had the second largest number on test, 39,563, and their average was 8,980 lbs. milk, 340 lbs. fat. The complete list by states appears in the August DHIA newsletter of the Bureau of Dairy Industry.

COLORADO'S 500- LB. FAT CLUB

Cows entering the charmed circle of matrons with 500 lbs. or more fat production per year in Colorado became members of "Colorado's 500-lb. Fat Club." A recent issue of Dairy Herd Improvement Association News from Colorado shows this club very definitely "black and white.' Of the eighteen cows nominated in this issue for membership, all were black and white.

Leading the list was a registered 5-year-old, Yula Tritomia, from the Colorado School for Deaf and Blind with a 365-day 3X production of milk—22,518; fat—840.3 lbs. Two others on the list crossed the 700-lb. fat mark and nine of the eighteen nominated Holstein-Friesian cows were recorded in excess of 600 lbs. annual fat production.

All of which would indicate that Colorado's great climate, superb alfalfa, and good cowmen are "naturals" in the development of the black and white breed.

Dry Country

As the social worker was passing his cell, she asked the prisoner:

"Was it your love of drink that brought you here?"

"No, miss," he replied. "You can't get nothin' in here."

VENTILATE FARM BUILDINGS
Electrically
This Easy, Low-cost Way

Right ventilation means greater animal comfort and health by removing moisture laden air. Prevents herd sickness . . . increases production. The Meier Method is scientific, simple, inexpensive. *Send for FREE, graphically illustrated Bulletin, today. No obligation.*

FREE Bulletin Tells All
Meier Elec. & Mach. Co., Inc.
INDIANAPOLIS 7, INDIANA

MADE TO MEASURE
WESTON
STA-PUT KOW KOVERS
are the last word in style, fit, color, quality and PRICE.
Send postcard for new folder and price list.
WESTON MFG. & SUPPLY CO. 1193 SPEER - DENVER

"HERE'S A DAIRY FARM BOOK I CAN REALLY USE"

"At last I've found a practical, easy-to-understand dairy book with plans and information on how to build at lowest cost."

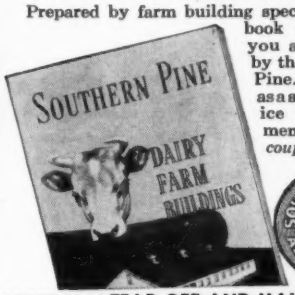
"Southern Pine Dairy Farm Buildings" shows you . . .

1. Well Designed, Labor-saving Plans
2. Helpful Building Instructions
3. Complete Material Bills
4. How to Avoid Mistakes

This valuable book brings you blueprint-size working drawings, plus illustrated erection details for building milking barns, milk houses; loafing, shelter, feeding and dairy barns. In addition it is an up-to-date guide to money-saving, permanent construction!

SEND FOR YOUR COPY *TODAY!*

Prepared by farm building specialists, this book is offered you at low cost by the Southern Pine Association as a special service to dairymen. *Order by coupon below.*



SOUTHERN PINE SERVICE ASSOCIATION

TEAR OFF AND MAIL
SOUTHERN PINE ASSOCIATION
234 Canal Building, New Orleans 4, La.
Please send your plan book, "Dairy Farm Buildings," for which I enclose 25 cents.
NAME .....
ADDRESS .....

Want Santa to Bring You "Dairy Sire Directory and Line-Breeding Guide"?
Just clip this out and leave a convenient hint for the family shopper—You'll read it over and over. $3.00 per copy.
W. E. WASHBON
97 Kent Blvd., Salamanca, N. Y.

World Ads Bring Results

CHRISTMAS GIFTS for Holstein Breeders

MASTER HERD REGISTER

A 3-ring loose-leaf binder of top quality (Fabrikoid, imitation leather). Waterproof. Will last a life-time. Sheets for 75 cows, 8 extra pedigree blanks, index, etc. Size 11½ x 9 inches.

Price $6.00

Extra blanks at $1.50 per 100; $1.00 for 50.

POCKET HERD REGISTER

A 2-ring binder of the same quality imitation leather as the "Master". 87 blanks for females; 10 for males; service record blanks, index. Size 5¼ x 8¼ inches.

Price $4.00

Extra blanks at $1.00 per 100; 75c for 50.

BARN BOOK

A handy book to hang on a nail in the barn. Space for 50 cows and several year's breeding records, etc. Bound in heavy cream-colored paper. An inexpensive but useful gift.

Price $ .50

Also certificate envelopes for filing registration and transfer blanks at $1.50 per 100; $1.00 for 50; 40c per dozen. Milk Record Sheets for recording milk weights in the barn. Room for 12 cows for 31 days, 2X milking. $1.00 per dozen.

COWPHILOSOPHY

By Mark H. Keeney. Now in the 3rd printing of the 2nd revised edition. A leader in the field of dairy publications. A text book for the breeder, written in cowman's language, and by a practical dairyman.

Price $3.00

(Canadian breeders should contact the HOLSTEIN-FRIESIAN JOURNAL, Canadian distributors, of Cowphilosophy).

FEEDS AND FEEDING (21st edition)

By F. B. Morrison. The bible of livestock feeders and the standard reference book of scientists. Contains 1200 pages, more than 200 illustrations; handsomely and substantially bound. (See review page 28, Nov. 6 issue of WORLD).

Price $7.00

Prompt Delivery — Satisfaction Guaranteed

Order From

Holstein-Friesian World

Box 1120 Lacona, N. Y.

CHAUTAUQUA COUNTY CLUB SALE

Summary

50	Females 2y & over	$24,545	$490.90
	(25 calves under 3m swd)	1,857.50	74.30
2	Bred yearlings	865	432.50
1	Open yearling	220	220
2	Heifer calves over 3m	415	207.50
4	Bulls over 3m	1,055	263.75
59		$28,957.50	$490.80

Chautauqua County breeders did a real job of promotion on their First Annual Club Sale which was held at Dunkirk, N. Y., on September 29th. Selections were made by Adrian T. Personius and the sale committee included Mark J. Haskins, chairman; Lee White, Sherman; Harold Cowles, Ashville; Leon Ruttenbur, Cherry Creek; Lynn Ivett, So. Dayton: and Glenn Spencer, Hamlet. R. Austin Backus, Mexico, was sale manager and auctioneer.

In addition to good promotion the Chautauqua breeders turned out a superior group of offerings with a resulting high level of prices throughout the sale. George and Harold Cowles, Ashville, consigned the top in Select Fobes Dad Mary, 4-year-old daughter of the proved Cowles sire, Winterthur Select Fobes Wallace, and with two heifer records of 487 and 410 lbs. fat, 3.9% test, on 2X short of a year each. Ernest W. Engdahls, Sinclairville, took her at $865. Mr. Engdahl also purchased the Mrs. J. E. Mann and Son, Clymer, consignment at $800—she being of Card Farm breeding on the upper side and tracing to Rag-Hero Best Sir Colantha on the lower. Her heifer calf, by a son of the Wallace bull, sold for $260 to John Allen, Westfield.

A glance at the buyers' list shows 21 animals reaching or surpassing the $500 level—a good indication of the quality throughout.

Mark Haskins, sale committee chairman, should feel his efforts, together with the rest of the committee, were well rewarded.

Buyers were:

Ernest W. Engdahl, Sinclairville, N. Y. (2)
Select Fobes Dad Mary 2515104 (2-26-44) $865
(George & Harold Cowles, Ashville, N. Y.)
Clothilde Rag Apple Korndyke Laura 2503208 (2-22-44) 800
(Mrs. J. A. Mann & Son, Clymer, N. Y.)
Mark J. Haskins, Jamestown, N. Y. (1)
Laura Segis Hero Mimir 2573821 (2-7-44) 700
(Jack Dean, Sherman, N. Y.)
J. M. Barker, Bowmansville, N. Y. (3)
Pearl Pabst Artis 2532665 (3-13-42) 610
(Glenn F. Spencer, Forestville, N. Y.)
Select Fobes Boast Stella 2756866 (8-22-46) 550
(George & Harold Cowles, Ashville, N. Y.)
Maple Corner Ollie Fobes 2647627 (12-20-45) 525
(Ernest B. Dye, South Dayton, N. Y.)
Jessie & Iva Whitten, Genoa, N. Y. (1)
Wendella Belle Pride Brenda 2288253 (1-6-42) 520
(Mark J. Haskins, Jamestown, N. Y.)
Harold Deakin, Portland, N. Y. (2)
Airydell Prilly Korndyke DeKol (2-26-46) 580
(Harley J. Dickinson, Forestville, N. Y.)
Harley Dickinson, Forestville, N. Y. (1)
Conevale Owen Lady Lu 2584064 (4-9-45) 570
(Bert D. Bush, Conewango Valley, N. Y.)

K. S. George, Sardinia, N. Y. (4)
Rag Apple Dora Perfection
2718181 (10-22-44) 565
(Anderson Brothers, Jamestown, N. Y.)
Crescent Lane Janette 701517C (5-8-46)
(Valley Ranch, D. U. Donaldson, Sinclairville, N. Y.)
Roger Thompson, Clymer, N. Y. (1)
Superior Colantha Daisy
2434628 (2-14-40) 560
(Glenn F. Spencer, Forestville, N. Y.)
Russell J. McClure, Dunkirk, N. Y. (1)
Maple Corner Belle Crest Lady
2504658 (4-29-44) 550
(Ernest B Dye, South Dayton, N. Y.)
Charles Wilson, Forestville, N. Y. (1)
Dolly Echo Rag Apple Man-O-War
2420728 (1-1-43) 540
(Elwyn J. Nickerson, Mayville, N. Y.)
Wilbur H. White, Frewsburg, N. Y. (2)
The Ridges Pontiac Paula
2633476 (8-14-44) 520
(Ralph Sears and Warren Hiller, Jr., Cassadaga, N. Y.)
Leon Mitchell, Columbus, Pa. (1)
Hengerveld DeKol Veeman Segis
2447303 (4-21-43) 510
(Valley Gate Farm, Frewsburg, N. Y.)
D. M. Ruttenbur, Cherry Creek, N. Y. (1)
Penn Hill Gladys Prilly
Pathfinder 2635646 (10-1-45) 500
(Glenn F. Spencer, Forestville, N. Y.)
Vincent Crowell, Forestville, N. Y. (1)
Boast Man-O-War Aaggie
2577283 (9-6-44) 500
(Floyd Fisher, Ashville, N. Y.)
Merton Goodemote, Collins, N. Y. (3)
Duchess Abbekerk Gerben Posch
2466671 (9-20-43) 500
(Robert L. Scott, Cherry Creek, N. Y.)
Dr. H. A. Miller, Dunkirk, N. Y. (1)
Kenncrest Rag Apple Dorothy
629454C (12-3-44) 500
(Anderson Brothers, Jamestown, N. Y.
Elliot H. Kidder, Jamestown, N. Y. (1)
Bittersweet Watson Ruth 2662296
(11-1-45) 500

Other buyers were: A. A. Arnold, Falconer; Anderson Bros., Jamestown; John Allen, Westfield; Anthony Seybold, Dunkirk; Loren Smith, So. Dayton; P. Gilbert, Seiberg, Ashville; Francis L. Sherman, Genoa; Arthur E. Swanson, Frewsburg; W. N. Shultz, Dunkirk; Earl Sears, Frewsburg; Harold D. Strickland, Otto; Melvin Thompson, Neil A. Thompson, Clymer; Vernon R. Ross, Gowanda; La Portex Bros., Westfield; Cecil Brown & Sons, Forestville; Charles Brockman, North Collins; Eugene Comstock, Dayton; Elvin Cross, Silver Creek; Sam Conti, Westfield; Warren Cook, Kennedy; G. Harold Cowles, Ashville; Ben De Young, Akron; Chester Dewey, Perrysburg; James E. Dix, Forestville; Ernest Dye, South Dayton; Herman Deet, Cherry Creek; Albert Wittmeyer, Springville; Frank S. Walker & Son, Falconer; Albert Gostomski, Silver Creek; Allen Gage, Forestville; J. V. Francisco, Eden; Statistical data furnished by R. Austin Backus, Mexico, New York.

$90,000 FIRE AT PETZOLD FARMS

A serious fire destroyed one of the main barns at Petzold Farms, Newark Valley, N. Y. on October 12th together with a large quantity of feed, bedding, and farm equipment. It is presumed that a few head of stock were lost.

Petzold Farms operate a large dairy in conjunction with a retail milk route in Owego, N. Y., and the building destroyed also housed milk processing equipment.

According to local papers the loss was approximately $90,000. Due to lack of housing and feed the entire Petzold dairy is to be dispersed on December 1st. The sale will be managed by R. Austin Backus, Mexico, N. Y.

Recommended Reading

"Two books will guarantee a successful marriage for any woman: Mother's cook book and father's check' book."

FOX RIVER VALLEY HOLSTEIN BREEDERS
"In the Heart of America's Dairyland"
offer
SALES SERVICE
both purebreds and grades—representing over 250 purebred breeders all farmer breeder herds in 8 of Wisconsin's best dairy counties.
—FREE BUYER SERVICE—
Write:
MATH MEULEMANS, Fieldman
Kaukana, Wisc.

M. V. MANN
Sales Agent
ELGIN COUNTY HOLSTEIN BREEDER'S CLUB
Noted for Type and Production.
RR4, Aylmer, Ontario, Canada
Telephone 31 R 66

GOOD HOLSTEINS FOR SALE
Cows — Heifers — Serviceable Bulls
For good Holsteins, either registered or grades—one or a carload—come to Jefferson County, Wis. Let us quote you prices on quality cattle from healthy herds. Free fieldman's service.
JEFFERSON CO. HOLSTEIN ASS'N
Fort Atkinson, Wisconsin

C. B. SMITH—
LIVESTOCK AUCTIONEER
Specializing in Holsteins
My lifetime experience in all phases of Holstein endeavor is at your service. It pays to employ an auctioneer who knows values.
Address, Williamston, Mich.

J. O. FENSTERMAKER
PURE BRED LIVESTOCK
Auctioneer
Holsteins a Specialty
Homerville, Ohio Phone 246

Strohmeyer & Carpenter, Inc.
Photographers of Animals
White Plains — Box 788 — N. Y.

Cash!!...
I'll buy your herd . . . or your complete equipped farm . . . no red tape . . . no bother or delay. Just write or telephone.
CHARLES VOSBURGH
Cortland, N. Y. 'Phone 605
P. S. If you prefer, will conduct your dispersal, handling all details.

Notice
HOLSTEIN MEN
- We will buy your herd, or
- Furnish COMPLETE Auction Service.

Registered Cattle for Sale
One or a Carload
BACKUS BROS.
OLIN BACKUS CHAS. BACKUS
Mexico, N. Y.

When in Canada
plan to visit our herd of linebred Rag Apples. Also commercial cows.
Hardy Shore
(Telephone Byron 16R-181)
GLANWORTH, ONTARIO

JOHN C. BAKER
Auctioneer
Specializing in Holstein Cattle Sales
PHONE JE-6845
3077 Neil Avenue Columbus 2, Ohio

FRED C. WETMORE CO.
Livestock Photographers
4323 W. 143d St.,
Cleveland 11, Ohio
Phone — Winton 3320

S C. SPRUNGER
"Dairy Cattle Auctioneer"
Kidron, Ohio
Phone 37

This "Golden Cross" Son
is for sale. Five years old, he has been in service in a grade herd where 4 of his daughters are now in milk, producing 45 to 50 lbs. with first calf.
HIS SIRE: **Dunloggin Golden Cross,** son of Woodmaster from Lash. Pearl Ormsby 2d, has daughters up to 744 F. He had 2 daughters in the strong Waterloo show and they won 4th 4y. old, 6th 3y. old and 7th best udder.
HIS DAM: is a daughter of **Boast Ormsby Mercedes** and, although never officially tested, her dam has 623 F at 4y, and is a granddaughter of King Bessie Mabel Susie, and she is a real producer herself.
HOWARD C. BARKER
Sale Manager and Herd Consultant
Frederick (Phone 1773) Maryland

When You Sell Your Herd —

To insure the greatest net returns, much depends on thoroughness in handling many details calling for expert knowledge. Our experience in management of leading Holstein dispersals throughout the country over a twenty-year period is available anywhere in the U.S.A.

When you plan to sell your herd, either large or small, write us, giving details. No charge is made for correspondence on your sale problems. Rates for complete management are the same as for other reputable sale service.

A. W. PETERSEN, Sales Manager — Oconomowoc, Wis.

FOR THE WESTERN STATES
(or wherever good Holsteins grow)
We Offer

COMPLETE SALE SERVICE

Our growing list of satisfied customers in Washington, Oregon, Idaho, California and Arizona might be of interest to you in planning dispersal or consignment sales.

RUBE EVERLY, Sale Mgr.
706 New World Life Bldg., Phone Eliot 2678,
Setatle 4, Washington

When the frost is on the pumpkin,
And the corn is in the shock.
We'll write a pedigree on your cow
That will cover her from head to hock.

* * * * * * *

NATIONAL PEDIGREE COMPANY
A. Waschow, Mgr.
Waukesha, Wisconsin

DEPENDABLE
SALES and SERVICE

We have devoted over 29 years of continuous service to breeders in the marketing of pure bred Holstein cattle, sometimes in public sale, sometimes at private treaty.

If you wish to sell your entire herd or even a small number, we will be glad to advise or consult with you as to the best means of obtaining the largest net results from your cattle.

- - - Write - - -

W. L. BAIRD, Waukesha, Wis., or FRANCES DARCEY, Watertown, Wis.

Holsteins Are Our Business

SELECTING — SHIPPING — BUYING

Our Life-Time Experience

We would be glad to help solve your requirements. If in a hurry, phone us, if not, please write us.

Hays Limited, Export Dept., Oakville, Ont., Phone 1308

OUTLOOK FOR FEEDS AND USAGE

Farmers will produce 13% more spring pigs, 16% more chickens for replacement stock, 6% more commercial broilers and 15% more turkeys in 1949 than were raised in 1948 if estimates of a nation-wide feed survey committee, sponsored by the American Feed Manufacturers Association, are borne out in actual production practices.

After a two-day meeting in Chicago, October 21-22, the 23 man committee, composed of agricultural college men from all sections of the country, concluded that for the first time in five years, supplies of feedstuffs are sufficient to bring about a moderate increase in animal food production and at the same time allow for large exports and a normal carry-over into the 1949-50 feeding year. An estimated 127,261,000 tons of feedstuffs will be available for livestock and poultry during the current feeding year. This is a 15% increase over the last feeding year.

Swine will require 53,167,000 tons of the available supply. This requirement is based on an estimation that approximately 31,000,000 fall pigs will be raised, the same as the 1947 fall crop, and that 58,000,000 spring pigs will be raised. Moreover, the committee expects the average slaughter weight will increase from 245 to 250 pounds during the next 12 months.

Poultry, the committee estimated, will require 23,358,000 tons of feed. The total number of hens on farms Jan. 1, 1949 is expected to show a 3% decrease from a year earlier. On the other hand, the estimated number of chickens raised for replacement during 1949 is expected to increase 16% over the 1948 total to 740,000,000 birds. Commercial broiler production is expected to reach 345,000,000 with the major portion of the 6% increase coming in the first six months of 1949. The turkey crop is expected to total 37,000,000, a 15% increase over '48.

The committee estimated that dairy cow numbers will hold around the 1948 level of 23,000,000 head. However, the committee expects a heavier rate of grain feeding to result in a slightly higher average production per cow.

It is estimated that more beef cattle will be fattened on grain and that the per animal rate of feeding will be greater than a year ago. Correspondingly, fewer cattle will be wintered. Sheep and lamb estimates place the number to be fed in 1949 at a smaller total than a year previous. However, the committee feels that ample feed supplies will result in a heavier feeding rate per animal unit.

The committee estimates that the downward trend in horse and mule numbers will continue with 1949 numbers dropping to 8,500,000 head.

Although the total supply of feedstuffs is adequate for a moderate expansion in livestock and poultry programs, the committee warns that there is no room for in-efficient and wasteful feeding practices.

Serving on the 1948-49 feed survey

committee were: Dr. R. M. Bethke, Ohio Agricultural Experiment Station; Dr. Gustav Bohstedt, University of Wisconsin; Prof. E. W. Callenbach, Pennsylvania State College; Dr. M. H. Campbell, Rhode Island State College; Prof. W. E. Connell, Colorado A & M. College; Dr. L. C. Cunningham, Cornell University; Director P. O. Davis, Alabama Polytechnic Institute; Prof. R. S. Dearstyne, University of North Carolina; Dr. M. E. Ensminger, State College of Washington; Dr. J. L. Krider, University of Illinois; Director P. E. Miller, University of Minnesota; Prof. C. F. Monroe, Ohio Agricultural Experiment Station; Dr. L. J. Norton, University of Illinois; Prof. W. M. Regan, University of California; Prof. W. H. Rice, University of Maryland; Prof. P. S. Shearer, Iowa State College; Dr. H. J. Sloan, University of Minnesota; Dr. K. L. Turk, Cornell University; Dr. C. W. Upp, Louisiana State College; Prof. L. A. Weaver, University of Missouri; Dr. A. D. Weber, Kansas State College; Prof. J. R. Wiley, Purdue University; Prof. C. E. Wylie, University of Tennessee.

Printed reports of the committee's survey entitled "Estimated Feed Usage and Supplies," for the 1948-49 feeding year, will be available through the offices of the American Feed Manufacturers Association, 53 West Jackson Blvd., Chicago 4, Illinois.—W. T. DIAMOND

PROFITABLE HOLSTEINS IN PENNSYLVANIA

A summary of Lycoming County, Pa. DHIA shows thirteen of the top producing herds out of fifteen as being Holsteins. The high herd was S. L. Nicholson & Son, Muncy, whose registered Holstein herd averaged 426 lbs. fat. Fifteen of the seventeen cows in this county making over 500 lbs. of fat were Holsteins. The high cow, Hengerveld Piebe Wayne 2188383, with 14,830 milk and 592 fat (2X, 10 months) was owned by H. J. Shaffer, Jersey Shore, Pennsylvania. Two other cows in this herd passed the 500-mark.

Of the ten cows reported with lifetime records above 3,000 lbs. fat, eight were Holsteins.

With Holsteins setting the pace, the average value of product above feed costs per cow was $219.85.

IONIA TO HONOR CHAMPIONS

Cement statuettes of three of the great Holsteins in the Ionia Hospital herd at Ionia, Mich., will be erected over their graves just east of their home barn according to an announcement from George Mitchell, herdsmen.

To be honored are Ionia Aaggie Sadie Vale, Ionia Marathon Hexal and Ionia Ormsby Queen.

Of these, the first had a production record in her 9-year lifetime of 247,615 pounds milk and 7,317.6 pounds butterfat. "Texal" who died recently, had 259,448 milk and 8,243.5 butterfat and "Queen" held the all-time lifetime record of 267,304 pounds of milk and 8,600 pounds butterfat, still unexcelled.

ON WISCONSIN

Letters recently received from Mrs. Jack Reynolds, secretary of The Holstein-Friesian Association of Wisconsin states:

"I nominate Barron County, Wisconsin, for the honor of being the county with the largest number of members of a state Holstein association. They have 376 members at the present time and I understand they are planning a membership drive in the near future."

Can anyone tie that record?

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

Purebred and Grade Holsteins

Selected for Type and Production. T.B. Accredited — Blood tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds.

Service of

W. L. Baird, Arthur Bennet, Harvey Swartz, Ed Weyker and Don Stouffer at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

LELAND J. OSBORN

Auctioneer and Sale Manager

Specializing in Registered Holsteins

My years of experience with Holsteins at your service. Have experienced office force to aid in handling registration papers, catalogs and advertising.
When planning a sale, often your life work is at stake. Be sure to employ competent sales people. A few dollars spent wisely can make you hundreds in return.

Phone or write—

Osborn's Sales Service

Complete and Competent

WARSAW, INDIANA

Phone — 1560 P. O. Box 3

COMPLETE SALE SERVICE

We can handle the dispersal of your herd as well as all farm equipment to your satisfaction. Preliminary consultation without cost or obligation to you.

T. R. LANGDELL, Auctioneer & Sale Manager

WILTON, (Tel. Wilton 43) NEW HAMPSHIRE
W. A. BAKER, Associate, Exeter, New Hampshire

ADDED INCOME WHEN

Each Bull Calf has a Complete and Attractive PEDIGREE to go with his GOOD TYPE.

Bull Buyers appreciate having all the information handy and easy to read.

INDIVIDUAL PEDIGREE RATES

	3 Copies	10 Copies	20 Copies	30 Copies
Four Generation ...	$2.50	$3.00	$3.75	$ 5.00
Five Generation ...	5.00	6.00	7.50	10.00

PROMPT COURTEOUS ACCURATE

Catalogs Completed and Printed for Consignment and Dispersal Sales

WATERLOO PEDIGREE COMPANY
Box 252 — 529½ Commercial,
Waterloo, Iowa
"The Dairy Capitol of the World"

Holstein-Friesian World

The Newspaper of the Breed

VOLUME 45, NUMBER 22 NOVEMBER 20, 1948

Established 1904

Holstein-Friesian Register ..... Est. 1886
Black and White Record ..... Est. 1916

Published at Laconn, N. Y., the first and third Saturday of Each Month, by Holstein-Friesian World, Inc.

M. S. PRESCOTT, Editor
WM. A. PRESCOTT, Associate Editor
WM. THEODORE PRESCOTT, Associate Editor
ROBERT H. HASTINGS, Associate Editor
FAY C. BARNEY, Associate Editor
MABEL C. CHASE, Editorial Assistant

Subscription price for the United States and Canada, $2.00 per year; in advance. Foreign subscriptions $3.00 per year. First Class Mail subscriptions (U. S. and Canada) $10.00 per year; Air Mail subscriptions (U. S.) $24.00 per year.

The figures following the address on the mailing label of each paper indicate the month and the year to which the subscription is paid and answers the purpose of a receipt All subscriptions are discontinued promptly upon expiration. The WORLD subscription list is filed geographically by town and state. Accordingly, when you change your address, **please be sure to give us your old address as well as the new.**

Advertising rates upon application.

News and advertising forms close nineteen days in advance of publication dates.

FUTURE PUBLICATION DATES:
Dec. 4-18, 1948; Jan. 1, 1949

Directory of Officers and Fieldmen of
The HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President ..... Owen D. Young, Van Hornesville, N. Y
Vice-President ..... S. B. Hall, Troutdale, Oregon
Executive Secretary ..... H. W. Norton, Jr., Brattleboro, Vt
Director of Extension ..... Glen M. Householder, Brattleboro, Vt
Counsel ..... Clinton M. Horn, Terminal Tower, Cleveland, Ohio
Export Advisor ..... Harvey F. Farrington, Lowville, N. Y

NATIONAL FIELDMEN

Allen N. Crissey, 369 Worthington St., Springfield 3, Mass.
H. Allen Shumate, Helena, Montana.
G. Raymond Appleman, Linn, Kansas.
Charles Brace, Lone Rock, Wisconsin.
John H. Stewart, Waterloo Bldg., Waterloo, Iowa.
John Morris, McDonogh School, McDonogh, Md.
Russ Miller, 314 Fulton St., Williamston, Mich.
Robert J. Howard, Box 472, Geneva, Illinois.

FULL-TIME STATE FIELDMEN

W. D. Brown, N. Y. Holstein-Friesian Ass'n., 203 North Aurora St., Ithaca, N. Y
A. T. Personius, N. Y. Holstein-Friesian Ass'n., Ithaca, N. Y.
I. D. Hadley, Ohio Holstein-Friesian Ass'n., Wooster, Ohio.
Geo. Nichols, Ohio Holstein-Friesian Ass'n., Wooster, Ohio.
J. A. Fairchild, Sec'y-Fieldman, Pennsylvania Holstein Ass'n., Berwick, Pa.
L. H. McDaniel, 632 College Ave., Fresno 3, California.

BOARD OF DIRECTORS

Terms Expire 1949: Harold J. Shaw, Sanford, Maine; J. Homer Remsberg, Middletown, Md.; Merrill N. Warnick, Pleasant Grove, Utah.
Terms Expire 1950: Albert B. Craig, Sewickley, Pa.; Fred W. Tullis, Monroe, Mich.; I. W. Youngquist, Bow, Wash.; Herbert G. Miller, Northfield, Minn
Terms Expire 1951: Ernest M. Wright, Waterloo, Iowa; M. R. Moomaw, Canton, Ohio; Scott Meyer, Hannibal, Mo.; Harvey Nelson, Union Grove, Wis.
Terms Expire 1952: Carl G. Wooster, Union Hill, N. Y.; Frank L. Pellissier, Whittier, Calif. T. Hobart McVay, Nickerson, Kans.; Thos. H. Benton, Blairstown, N. J.

Cowphilosophy — by Mark H. Keeney

(Now in the 3rd Printing of the 2nd Revised Edition)
Here is the most practical of all the dairy husbandry books — written in cowman's language by a Master Breeder, internationally-known for his work with the famous Overbrook herd. A text book for everyone interested in dairy husbandry. Now being used by the hundreds in Veteran's on-the-job training courses.
VETERANS! If Cowphilosophy is not being used in your on-the-job training course, please ask the instructor to write for information about this leader in the field of dairy publications.
Price $3.00, postpaid in USA; special discount to schools.
Prompt delivery — complete satisfaction guaranteed.
Order from
HOLSTEIN-FRIESIAN WORLD, Box V,
Lacona, N. Y.

Smiles—

Idealist

Romantic—You wouldn't marry a man for his money, would you?

Practical—Certainly not, but I want a man with a good disposition—and if he's poor he would probably be worried and irritable.

Widow's Mite

A very small man married a widow who was unusually tall and large. A few weeks after the wedding one of his friends came upon him looking very glum.

"What's the matter?" asked the friend. "Isn't your new wife agreeable?"

"She's kindness itself," said the small one sadly.

"Isn't she a good housekeeper—a good cook?"

"None better in the world," said the groom, drooping a little more.

"Then what's the matter?"

"I'd be perfectly happy," blurted the little man, "if people didn't call me 'the widow's mite'. "

A Sound Reason

The old family retainer was showing visitors 'round the English castle, which had been thrown open to the public.

Coming to the banqueting hall, he said, "In this very hall, two hundred years ago, the young and beautiful countess was foully murdered."

All the visitors but one were impressed, but this one said, "I thought you told us last week that it happened in the anteroom?"

The guide turned angrily on her. "I know that," he snapped, "but we can't go in there now; it's being redecorated."

Gwendolyn, the salesgirl says, "A piece of candy stays in my mouth half a minute, in my tummy half an hour, and on my hips for the rest of my life!"

A drunken driver's alibi: "I didn't know I was loaded."

Better Lines

At dinner one evening, George Bernard Shaw was seated next to a striking brunette who complained to him:

"Mr. Shaw, you are breaking up my marriage!"

"I beg your pardon?" murmured the playwright.

"I mean it," said the brunette. "Every night when I go to bed, my husband sits up reading one of your books and pays no attention to me."

Shaw shook his head in disbelief.

"I can't understand it," he said. "It seems to me your lines are more appealing than mine."

Daydreams

"My wife had a dream last night and thought she married a millionaire."

"You're lucky. Mine thinks that in the daytime."

an

nt
if
ied

low
few
his
very

end.

mall

good

the

the
the

owing
which
ic.
l, he
ndred
utiful

e im-
ought
pened

her.
e can't
rated."

piece
a min-
and on

t know

Bernard
ng bru-

up my

red the

"Every
and sits
nd pays

ef.
aid. "It
appeal-

ght and
re."
that in

20, 1948

Sons of George

KYLAND FOBES BURKE

"George"

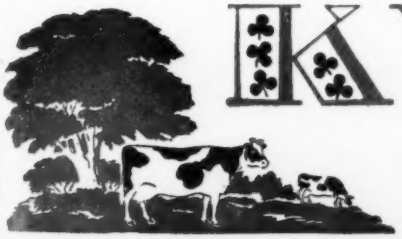
Our Son of Burke from Wisconsin's Leading Lady

Alverno Fobes Segis Burke

3X-1114 F. 4.1%

The first six unselected daughters of George to be tested average 610 lbs. fat as two-year-olds, subject approval.

HIS SONS FOR SALE, BABY CALVES TO NEAR SERVICE AGE



KYLAND

PUREBRED HOLSTEIN

W. D. KYLE, JR., OWNER
FRANK CASE, MANAGER

ROUTE 1 *Oconomowoc, Wis.*

A Great Montvic Chieftain 7th Heifer

Goes to the Earlville Invitational — Dec. 8

She is

BRADCROFT WAYNE IDA

Born June 4, 1944

Cow Testing Association Record

3y 305d 2X — — — — 13400 M. 3.7% 500 F.

A twin sister has 518 lbs. fat and 13,310 lbs. milk, 3.9%, at 26 months of age on 2X milking.

SHE IS BANG'S VACCINATED AND BANG'S APPROVED

And Eligible to Go Anywhere

SHE WILL BE FRESH ABOUT SALE TIME

To a bull whose dam is making a sensational high test 2X record. This dam is a 100% sister to our own "Chief Hope" that made 851 lbs. fat on 2X with 4.84%.

SHE GETS 50% OR HER BLOOD
From This Great "7th" Daughter

PEBBLE BEACH LITTLE HOPE
"Very Good"
7y-365d-2X 14827 4.4% 655.6
One of the greatest daughters of Montvic Chieftain 7th, still alive at Butterfly and due to freshen in February to Butterfly Barney Lochinvar.

Her Sire: PEBBLE BEACH DEAN HOPE 853926

His first 5 CTA daughters at 2 years average 431 lbs. of fat and 11,862 lbs. of 3.63% milk on 2X. He is a son of Sir Bess Ormsby Fobes Dean out of Pebble Beach Little Hope, the great Montvic Chieftain 7th daughter pictured here. He is full brother to the 807-lb., 4.2% Pebble Beach Hope Secunda that is now in the McDannel herd in Ohio, and making a sensational 2X record. He has a maternal sister that made 512 lbs. of fat at 2 years on 2X with a 5% test.

The cross of Sir Bess Ormsby Fobes Dean and Montvic Chieftain 7th has produced some great animals including two beautiful heifers that classified "Excellent" at Hickory Creek Farms, Illinois. The great Dean Rag Apple Ormsby with daughters over 800 lbs. of fat and 4% test at 2 years, is also from this cross. The breed has produced few such crosses and opportunities to purchase into these combinations are rare.

Her Dam: ORMSBY KEYES CHIEF 2215810

This dam has a record at 23 months of age of 382 lbs. of fat and 11085 lbs. of milk and due to premature death was never again given an opportunity on test. She is 87½% sister to our great 851-lb. fat cow on 2X that tested 4.84%, Bradcroft Ormsby Chief Hope.

The dam is sired by Pebble Beach Chief Hope, great proven son of Montvic Chieftain 7th and full brother to Pebble Beach Little Hope (pictured). His proving shows an increase on 23 pairs of 16 lbs. of fat, 32 lbs. of milk, and .1% in test. His daughters have records up to 851 lbs. of fat on 2X, with 4.84% test.

The dam's dam has 601 lbs. of fat and 18,009 lbs. of milk on 2X milking and is a daughter of Pebble Beach Butter Boy Wayne, an own son of the Pebble Beach brood cow, Maple Place Countess Wayne. This sire has a splendid proving and his daughters have records to 910 lbs. of fat on 2X milking.

The third maternal dam is S & R Ormsby Keyes Car Zone, one of a famous family of brood cows that did so much for the herds in Wayne and Ontario, New York counties.

Here In Brief Are the Highlights About the Heifer Selling

She carries two close crosses to Montvic Chieftain 7th, once to Sir Bess Ormsby Fobes Dean, once to Maple Place Countess Wayne, and her sire, her dam's sire, and he dam's dam's sire all bred by Pebble Beach. Her sire is out of Pebble Beach Little Hope, and her dam is by a full brother to Pebble Beach Little Hope. She is rich in the blood we are building on and it is only to support this great sale that we are consigning her. We would much rather keep her. She is dark-colored and very large with a marvelous udder, ready to make a big record on either two or three-time milking.

SEE HER AT EARLVILLE, DEC. 8

Then and Only Then Can You Really Appreciate Her

BUTTERFLY FARMS — Mexico, N. Y.

R. AUSTIN and JAY W. BACKUS, Owners **GILBERT WELCH, Herdsman**